



PITTSBURGH PIRATES 1998 Record and Information Guide

GIANT EAGLE

It Takes A Giant
To Make Life Simple.



RIVER CITY
CHICKEN
RESTAURANT



GIANT EAGLE
It Takes A Giant To Make Life Simple

MEALTIME
CHOICES

PetCare
STATION

JAN

SON

The Bake



Each
EAGLE'S

NEST

®

Exclusive

Click & Go



iggle video



Brand Snacks

IT THE
inch!

ATLANT
HARBOR



TRADING COMP
EXCLUSIVELY AT GIANT

GIANT
EAGLE

MEDIA RELATIONS DEPARTMENT

P.O. BOX 7000
PITTSBURGH, PA 15212

JIM TRDINICH - Director of Media Relations
BEN BOUMA - Assistant Director of Media Relations
MIKE KENNEDY - Media Relations Assistant
MEDIA RELATIONS FAX:

(412) 323-5031
(412) 323-5030
(412) 323-5069
(412) 323-5009

MEDIA POLICIES

CREDENTIAL REQUESTS: Application for working media credentials should have been made in writing and received no later than Thursday, March 12. All requests must come from sports editors, sports directors or photo editors, and submitted on official letterhead.

SEASON CREDENTIALS: Season credentials will be issued only to those legitimate news-gathering sources who will cover the Pirates everyday. Only members of the working press will be issued credentials (this does not include freelance writers, weekly or monthly publications). No one under 18 years of age will be issued working credentials, unless clearance has been given by the Pirates. Only Pittsburgh Pirate, National League or BBWAA-issued credentials will be honored. Credentials are not transferable and should be visible at all times.

DAILY CREDENTIALS: These will be issued to those who do not qualify for season credentials, including freelance writers and weekly and monthly publications. Daily credentials will also be issued to area Radio and Television stations when the need arises for extra pre/post-game personnel and daily newspapers making last-minute changes in coverage. All daily requests must be made at least 24 hours in advance of the desired game.

AUTOGRAPH POLICY: Credentialed members of the media are prohibited from requesting autographs or equipment on the playing field, in the dugout or in the clubhouse. Should the need arise for an autograph request, notify the Media Relations Department. Any violation of these guidelines could result in immediate termination of the credential and future access.

ADMISSION TO THE STADIUM: On game days, all credentialed media must enter Three Rivers Stadium through Press Gate A on the street level. The press gate opens 2 hours prior to game time. **DAILY CREDENTIALS** will be left at the "Media Credential Pick-Up Window" outside Press Gate A (street level).

CLUBHOUSE ACCESS: The Pirate clubhouse is open to credentialed media from 3 1/2 hours prior to game time until 45 minutes before game time. The clubhouse is open to credentialed media immediately following games. The clubhouse is not a "lounge" for members of the media - you must have a specific reason for clubhouse access to gain admittance. It may be open briefly between games of a doubleheader only for those with early deadlines and it is closed during rain delays. Access to the visiting clubhouse will be determined solely by the visiting club's policies.

FIELD ACCESS: The field and dugouts are accessible to credentialed media from the time the press gate opens until the end of the visiting club's batting practice. If the visiting club does not take batting practice, the field is accessible until 45 minutes before game time. At no time is the media permitted in fair territory and must stay inside the first and third base bags.

WORKING PRESS BOX: Open to credentialed working members of the print, radio and TV media. Television crew technicians will be accommodated in fourth-level booths. **No cameras (still or video) are allowed in press box unless authorized by the Pirates.**

PRESS LOUNGE: Open to credentialed media 90 minutes prior to game time until one hour after game concludes. A full meal is served pre-game for \$6.00. Snacks and soft drinks are available during games and post-game.

PHOTOGRAPHERS: Still photographers must work out of stationary locations adjacent to both dugouts (first base photo position has assigned locations for regular Pittsburgh media outlets). All photographers must have credentials and roving is prohibited unless authorized by the Pirates. No freelance photographers will be granted credentials. All photographs taken are to be used for news-gathering purposes or officially licensed products.

REPORTS, RADIO & TV: Reports are defined as NON play-by-play reporting by non-rightsholders of scores and game highlights, including scene setters, game in-progress updates and post-game summaries.

- Reports must be limited to 60 seconds in length and no more than one report per inning may be filed to each media outlet.
- Radio and television reporters/stringers must notify the Pirates of their plans to do live reports at the time credentials are requested.
- Television reporters may file live reports from the field or an assigned fourth-level booth up until game time. Live television reports by non-rightsholders are prohibited while the rightsholder is on the air or while the game is in progress.
- Live television reports - to air during regularly scheduled news programming - are permitted during the game only when there is no home telecast. These in-game reports may not show the game in progress.

NOTE: Violation of any of the above policies and procedures could result in revocation of your credentials.

PITTSBURGH CHAPTER - BBWAA

CHAIRMAN: Ron Cook, Pittsburgh Post-Gazette
VICE CHAIRMAN: John Perrotto, Beaver County Times
SECRETARY-TREASURER: Alan Robinson, Associated Press
ASSOCIATED PRESS: Alan Robinson
BEAVER COUNTY TIMES: John Perrotto
GREENSBURG TRIBUNE REVIEW: Dave Ailes, Sam Ross, Joe Rutter
MCKEESPORT DAILY NEWS: Norm Vargo, Paul Paterra
PITTSBURGH POST-GAZETTE: Gene Collier, Ron Cook, Paul Meyer, Marino Parascenzo, Bob Smizik

PITTSBURGH MEDIA OUTLETS

NEWSPAPERS

Beaver County Times, PM, P.O. Box 400, Beaver, PA 15009 (412) 775-3200. Ed Rose, SE, John Perrotto, FAX: 775-4180.
Fairmont Times, AM, Quincy & Ogden Sts., Fairmont, WV 26554 (304) 367-2544. Cliff Nichols, SE, John Veasey, FAX: 304-367-2569.
Irwin Standard Observer, PM, P.O. Box 280, Irwin, PA 15642 (412) 863-3601. Vic Ketchman, Jr., SE.
McKeesport Daily News, PM, 405 Walnut St., McKeesport, PA 15132 (412) 664-9161. Norm Vargo, SE, Paul Paterra, Jeffrey Sisk, FAX: 664-3974.
Morgantown Dominion Post, PM, 1251 Earl L. Core Road, Morgantown, WV 26505 (304) 292-6301. Bob Hertz, SE.
North Hills News Record, AM, 137 Commonwealth Drive, Warrendale, PA 15086 (412) 772-3900. Paul Stewart, SE, FAX: 772-3915.
Pittsburgh Post-Gazette, AM, 34 Blvd. of the Allies, Pittsburgh, PA 15222 (412) 263-1653. Fritz Huysman, SE, Paul Meyer, Ron Cook, Bob Smizik, FAX: 263-1926.
Pittsburgh Tribune-Review, AM, Cabin Hill Dr., Greensburg, PA 15601 (800) 690-8040. Dave Ailes, SE, Joe Rutter, Rob Biertempe, Mike Dudurich, Sam Ross, Jr., Uniontown Herald-Standard, PM, 8 E. Church St., Uniontown, PA, 15401 (412) 439-7576. Mike Ciarochi, SE, Rob Burchianti.
Valley News Dispatch, PM, 4th Ave., Tarentum, PA 15084 (412) 224-2696. Kevin Smith, SE, FAX: 226-4677.
Washington Observer Reporter, PM, 122 S. Main St., Washington, PA 15301 (800) 222-6397. Tom Rose, SE, Ken Wunderley.

WIRE SERVICES

Associated Press, 6 Gateway Center, Suite 222, Pittsburgh, PA 15222 (412) 281-3747. Alan Robinson, SE, John Mehno, FAX: 281-1869.
ESPN/SportsTicker, Mike Reilly, 922-8856.

TELEVISION STATIONS

FOX SPORTS PITTSBURGH, 2 Allegheny Center-Suite 1000, Pittsburgh, PA 15212 (412) 322-9500, Guy Junker (237-8415), Stan Savran (237-8474). FAX: 323-9740.
KDKA, 2, CBS, 1 Gateway Center, Pittsburgh, PA 15222 (412) 575-2232. Bruce Shepman, producer, Bob Pompeani, John Steigerwald, Paul Steigerwald. FAX: 575-2871.
WPXI, 11, NBC, 341 Rising Main Ave., Pittsburgh, PA 15214 (412) 237-1212. Fred Tice & Michael Bennett, producers, John Fedko, Sam Nover. FAX: 237-4900.
WTAE, 4, ABC, 400 Ardmore Blvd., Pittsburgh, PA 15230 (412) 244-4659. Eldridge Brown, producer, Bill Hillgrove, Pat Parris, Andrew Stockey. FAX: 244-4628.
WPGH, 53, FOX, 750 Ivory Ave., Pittsburgh, PA 15214 (412) 931-5300. Sean McCann, producer, Alby Oxenreiter, Tab Douglas.

RADIO STATIONS

KDKA, AM, 1020, 1 Gateway Center, Pittsburgh, PA 15222 (412) 575-2411. Goose Goslin, Thor Tolo (TS), 575-2346. FAX: 575-2874.
KQV, AM, 1410, 650 Smithfield Street, Pittsburgh, PA 15219 (412) 562-5960. Eric Hagman. FAX: 562-5903.
PRIME SPORTS, AM, 1360, 400 Lincoln Highway, E. McKeesport, PA 15035 (412) 823-1100. Sean Carroll, Craig Sipp, Bruce Keidan. FAX: 823-1166.
WTAE, AM, 1250, 400 Ardmore Blvd., Pittsburgh, PA 15230 (412) 244-4563. Bill DiFabio, Myron Cope, Bill Hillgrove, Jim Penna, John Phillips. FAX: 244-4596.
RADIO SPORTS, 24 Lorraine Drive, Carnegie, PA 15106 (412) 279-8336. John Duffy.
SPORTSCALL, 63 LeMoyné Ave., Washington, PA 15301 (412) 228-0985. Bill DiFabio.
WDVE, FM, 102.5, 200 Fleet St., Pittsburgh, PA 15220 (412) 937-1441. Ed Crow.
WAMO, AM, 860 & FM, 105.9, 411 Seventh Avenue, Pittsburgh, PA 15219 (412) 456-4020. Tony Girdano. FAX: 391-3559.
WMBA, AM, 1460, 761 Merchant Street, Ambridge, PA 15003. (412) 266-1110. Randy Cosgrove. FAX: 266-4929.
WWSW, AM, 970 & FM, 94.5, 1 Allegheny Square, Pittsburgh, PA 15212 (412) 231-8560. Tab Douglas.
Y-108, FM, 107.9, Fulton Bldg., Pittsburgh, PA 15222 (412) 471-9950. Bill DiFabio.

1998 PIRATE ROAD HOTELS

CITY	HOTEL/ADDRESS	TELEPHONE/FAX
Arizona	The Ritz-Carlton 2401 E. Camelback Rd., Phoenix, AZ 85016	(602) 468-0700 468-0793
Atlanta	Westin Peachtree Plaza 210 Peachtree St. N.W., Atlanta, GA 30303	(404) 659-1400 589-7424
Chicago	Westin Hotel 909 N. Michigan Ave., Chicago, IL 60611	(312) 943-7200 397-5580
Cincinnati	Hyatt Regency 151 W. Fifth St., Cincinnati, OH 45202	(513) 579-1234 579-0107
Cleveland	Marriott Downtown at Key Center 127 Public Square, Cleveland, OH 44114	(216) 696-9200 696-0966
Colorado	Loews Giorgio Hotel 4150 E. Mississippi Ave., Denver, CO 80246	(303) 782-9300 758-6542
Florida	Don Shula's Hotel & Golf Club Main St., Miami Lakes, FL 33014	(305) 821-1150 820-8190
Houston	1st The Westin Oaks 5011 Westheimer, Houston, TX 77056	(713) 960-8100 960-6554
	2nd The Westin Galleria 5060 W. Alabama, Houston, TX 77056	(713) 960-8100 960-6553
Kansas City	Airport Marriott 775 Brasilia, Kansas City, MO 64153	(816) 464-2200 464-5915
Los Angeles	Marriott Downtown 333 S. Figueroa St., Los Angeles, CA 90071	(213) 617-1133 613-0291
Milwaukee	The Pfister Hotel 424 East Wisconsin Ave., Milwaukee, WI 53202	(414) 273-8222 273-5025
Montreal	LeCentre Sheraton 1201 Rene-Levesque Blvd. West, Montreal, QUE H3B 2L7	(514) 878-2000 878-3958
New York	Grand Hyatt Park Ave. at Grand Central, New York, NY 10017	(212) 883-1234 697-3772
Philadelphia	Sheraton Society Hill One Dock St., Philadelphia, PA 19106	(215) 238-6000 922-2709
St. Louis	Marriott Pavilion One Broadway, St. Louis, MO 63102	(314) 421-1776 331-9029
San Diego	Marriott Mission Valley 8757 Rio San Diego Dr., San Diego, CA 92108	(619) 692-3800 692-0769
San Francisco	Parc Fifty Five 55 Cyril Magnin St., San Francisco, CA 94102	(415) 392-8000 403-6602

VISITING CLUB HOTELS IN PITTSBURGH

WESTIN WILLIAM PENN

530 William Penn Place, 15219
(412) 281-7100
FAX (412) 553-5252

Arizona, Atlanta, Cincinnati, Detroit, Florida
Houston, Montreal, New York, San Diego

DOUBLETREE HOTEL

1000 Penn Avenue, 15222
(412) 281-3700
FAX (412) 227-4500

Chicago (AL/NL), Colorado, Los Angeles,
Philadelphia, St. Louis, San Francisco

MARRIOTT CITY CENTER

112 Washington Place, 15219
(412) 471-4000
FAX (412) 281-4797

Milwaukee, Minnesota

USEFUL INFORMATION ABOUT PITTSBURGH

TAXI COMPANIES

Peoples Cab (412) 681-3131
Yellow Cab 665-8100

TELEPHONE COMPANY

BELL ATLANTIC
Contact: Barbara
(800) 275-2355

AUTO RENTALS

Avis (412) 261-0540
Budget 261-3320
Hertz 262-1705
National 261-5500
Thrifty 264-1775

AIRLINES

American (800) 433-7300
Delta (800) 221-1212
Northwest (800) 225-2525
TWA (412) 391-3600
United (800) 241-6522
USAirways (412) 922-7500

MAJOR LEAGUE MEDIA RELATIONS DIRECTORY

CLUB	CONTACT	OFFICE	PRIVATE	FAX
Commissioner's Office	Rich Levin Patrick Courtney	(212) 339-7800	339-7860 339-7860	759-8391

NATIONAL LEAGUE

N.L. Office	Ricky Clemons	(212) 339-7700	339-7719	935-5069
Arizona	Mike Swanson	(602) 514-8500	514-8588	514-8599
	Bob Crawford		514-8528	
Atlanta	Jim Schultz	(404) 522-7630	614-1301	614-1391
	Glen Serra		614-1305	
Chicago	Sharon Panno	(312) 404-2827	404-4191	404-4129
	Chuck Wasserstrom			
Cincinnati	Rob Butcher	(513) 421-4510	421-2990	421-7342
	Mike Ringering			
Colorado	Jay Alves	(303) 292-0200	312-2326	312-2319
	Brandy Lay		312-2327	
Florida	Ron Colangelo	(305) 626-7429	626-7286	626-7302
	Julio Sarmiento		626-7474	
Houston	Rob Matwick	(713) 799-9600	799-9596	799-9881
	Darrell Simon		799-9597	
Los Angeles	Derrick Hall	(213) 224-1301	276-7761	224-1459
	Shaun Rachua		224-1303	
Milwaukee	Jon Greenberg	(414) 933-4114	933-6975	933-7323
	Liz Krueger		933-3251	
	J.C. Dawkins			
Montreal	P.J. Loyella	(514) 253-3434	251-3519	253-8282
	Monique Giroux		251-3521	
New York	Jay Horwitz	(718) 507-6387	565-4330	639-3619
	Shannon Dalton		565-4323	
	Stella Fiore			
Philadelphia	Larry Shenk	(215) 463-6000	952-8215	389-3050
	Leigh Tobin		952-8245	
	Gene Dias		952-8216	
Pittsburgh	Jim Trdinich	(412) 323-5000	323-5031	323-5009
	Ben Bouma		323-5030	
	Mike Kennedy		323-5069	
St. Louis	Brian Bartow	(314) 421-3060	425-0623	846-9181
	Steve Zesch		425-0625	
San Diego	Glenn Geffner	(619) 881-6510	881-6509	497-5454
	John Dever		881-6642	
San Francisco	Bob Rose	(415) 468-3700	330-2445	467-0485
	Jim Moorehead		330-2449	
	Blake Rhodes		330-2443	

AMERICAN LEAGUE

A.L. Office	Phyllis Merhige	(212) 339-7600	339-7618	593-7138
Anaheim	Bill Robertson	(714) 940-2000	940-2027	940-2205
	Larry Babcock		940-2015	
	Tom Taylor		940-2016	
Baltimore	John Maroon	(410) 685-9800	547-6160	547-6272
	Bill Stetka		547-6156	
Boston	Dick Bresciani	(617) 267-9440	236-6710	236-6797
	Kevin Shea		236-6613	
Chicago	Scott Reifert	(312) 674-1000	674-5302	674-5116
	Bob Behtol		674-5303	
Cleveland	Bob DiBasio	(216) 420-4200	420-4394	420-4396
	Bart Swain		420-4386	
	Susie Giuliano		420-4388	
Detroit	Tyler Barnes	(313) 962-4000	965-2113	965-2139
	David Matheson		965-2349	
Kansas City	Steve Fink	(816) 921-2200	921-8154	921-5775
Minnesota	Sean Harlin	(612) 375-1366	375-7470	375-7473
	Brad Smith		375-7489	
New York	Richard Cerrone	(718) 293-4300	579-4456	293-8414
	John Thursby		579-4515	
Oakland	Eric Carrington	(510) 638-4900	563-2380	562-1633
	Mike Selleck		563-2233	
Seattle	Dave Aust	(206) 346-4401	346-4401	346-4400
	Tim Hevly		346-4402	
Texas	John Blake	(817) 273-5222	273-5208	273-5206
	Charlie Green		273-5204	
Tampa Bay	Rick Vaughn	(813) 825-3242	825-3237	825-3111
	Andrew Maraniss		825-3242	
Toronto	Howie Starkman	(416) 341-1300	341-1255	341-1250
	Jay Stenhouse		341-1248	

PIRATE ORGANIZATION

Behind the Scenes	116-117
Broadcasters	119-121
Club Directory	2-3
Coaches	12-17
Executive Biographies	4-7
Manager	10-11
Media Relations	8

1998 PIRATES

40-man Player Biographies	20-95
Full Roster/Statistics	114-115
How the Bucs were Formed	18
Non-Roster Invitees	96-113

1997 IN REVIEW

1997 Statistics	126
1997 vs. National League	127
Day-by-day Results	128-129
Fielding	134
Highs & Lows	130
Lineup Card	131
Transactions	132-133

HISTORY

All-Stars	165
All-Time Roster	146-151
Award Winners	164
Batting Clubs	173-174
Games by Position	172
History of the Pirates	136-140
History of the Uniform	143-144
Last Time It Happened	122-124
League Batting Leaders	170-171
League Pitching Leaders	171
Record Section	154-161
Retired Numbers	152-153
Through the Years	141-142
Top 10 Batting	162
Top 10 Pitching	163
Yearly Batting Leaders	166-167
Yearly Pitching Leaders	168-169

POST SEASON

Championship Series Summaries	183-184
World Series Summaries	176-182

OPPONENTS

National League Opponents	186-193
Interleague Opponents	193
Most Recent Trade with each Club	194

PLAYER DEVELOPMENT

Affiliates	206-213
1997 Draft Picks	234
Minor League Staff	196-199
Minor League Managers/Coaches	200-205
Player Register	214-234

GENERAL INFORMATION

Attendance Records	242-247
Spring Training Info/Statistics	236-239
Three Rivers Stadium	240-247
Ticket Information	241
1998 Schedule	248



Copyright 1998 Pittsburgh Pirates. All rights reserved. Pittsburgh Pirates is a registered trademark of Pittsburgh Pirates Acquisition, Inc.

1998 RECORD AND INFORMATION GUIDE

WRITTEN AND EDITED BY:

Jim Trdinich
Ben Bouma
Mike Kennedy

PHOTOGRAPHY BY:

Dave Arrigo

LAYOUT AND DESIGN:

Ben Bouma

Special thanks to Bruce McGough, Tim Lis and everyone at Geyer Printing, Giuseppe Francioni of Prisma, Inc. and Sally O'Leary. Statistical information provided in part by the MLB Baseball Information System, Elias Sports Bureau and Howe Sportsdata International. Publication date was February 14, 1998.

INDEX TO FILLERS

1997 Organizational Leaders	199
All-Minority Lineup	145
All-Time HR's at 3RS	246
All-Time Managers List	11
Bonifay Transactions	5-6
Broadcast Teams	121
Catchers w/20+ SB	44
First Round Draft Picks	207
Games of 18+ Innings	246
Hitting for the Cycle	82
Hitting Streaks of 20+ Games	145
Latest Ending Games	247
Longest Games	247
No-Hitters by Pirate Pitchers	47
No-Hitters vs. Pirates	69
Pirate 20-game Winners	23
Pirate Ballparks	245
Pirate "Firsts"	145
Pirate Hall of Famers	153
Pirate Owners	140
Pirates vs. N.L. at 3RS	245
Recent Winning/Losing Streaks	43
Records by Decade	246
Six or More Hits in a Game	213
Three Consec. HR's	26
Three HR in a Game	35
Upper Deck HR's	245

PITTSBURGH PIRATES™

PITTSBURGH PIRATES BASEBALL CLUB
www.pirateball.com

STREET ADDRESS
600 Stadium Circle
Pittsburgh, PA 15212

MAILING ADDRESS
P.O. Box 7000
Pittsburgh, PA 15212

PHONE
(412) 323-5000
(412) 323-9133 FAX

GENERAL PARTNER
Pittsburgh Pirates Acquisition, Inc.

BOARD OF DIRECTORS

William B. Allen
Chip Ganassi *
G. Ogden Nutting

Donald Beaver
Kevin S. McClatchy
*William E. Springer

*Frank Brenner
*Thomas J. Murphy, Jr.
*non-voting member

LIMITED PARTNERS

William B. Allen
Anderson Family Trust
Donald Beaver
Blade Communications, Inc.
Frank Brenner
Michael Brenner
Carnegie Holdings Associates
Dick Brothers Investment Part.
E.McGoon Incorporated

Chip Ganassi
Dennis D. Heindl
Litman Brothers, Inc.
Jay H. Lustig
H.J. Heinz Company
Thomas P. Johnson Sr.
Brown McClatchy Maloney
Kevin S. McClatchy
John H. McConnell
Richard K. Means, Jr.

Mellon Bank Corporation
G. Ogden Nutting
Dr. Anthony O'Reilly
A. Wayne Perrone
PNC Bank Corporation
Reed Smith Shaw & McClay
Robert J. Brooks
USX Corporation
Westinghouse Electric Corp.

FRONT OFFICE DIRECTORY

EXECUTIVE

Chief Executive Officer & Managing General Partner.....	Kevin S. McClatchy
Executive Assistant & Support Staff Coordinator.....	June Schaut
Executive Vice President & Chief Operating Officer.....	Richard J. Freeman
Administrative Assistant.....	Judy Jessep

BASEBALL OPERATIONS

Senior Vice President and General Manager.....	Cam Bonifay
Secretary, Senior VP and General Manager.....	Jean Donatelli
Assistant General Manager.....	John Sirignano
Senior Advisor/Player Personnel.....	Lenny Yochim
Special Assistant to the General Manager.....	Chet Montgomery
Special Assistant to the General Manager.....	Ken Parker
Special Assistant to the General Manager.....	Roy Smith
Special Assistant to the General Manager.....	Willie Stargell
Traveling Secretary.....	Greg Johnson
Director of Player Development.....	Paul Tinnell
Assistant Director of Player Development.....	Bill Bryk
Director of Scouting.....	Leland Maddox
Major League Field Coordinator.....	Scott Little
Minor League Field Coordinator.....	Steve Demeter
Coordinator of Amateur Baseball Development.....	Jon Mercurio
Minor League Administrator.....	Diane Grimaldi
Scouting Systems Coordinator.....	Sandy Deutsch
Baseball Operations Assistant.....	Mark Milo
Team Physician.....	Dr. Joe Coroso
Team Orthopedist.....	Dr. Jack Failla
Strength & Conditioning Coach.....	Warren Sipp
Head Trainer.....	Kent Biggerstaff
Assistant Athletic Trainer.....	Bill Henry
Equipment Manager.....	Roger Wilson
Visiting Clubhouse Manager.....	Kevin Conrad
Team Videographer.....	Brad Hines
Director of Florida Baseball Operations.....	Jeff Podobnik

FINANCE/ADMINISTRATION

Vice President, Finance & Administration	Jim Plake
Controller	David Bowman
Director of Finance	Patti Mistick
Director of Human Resources	Linda Yenerall
Director of Information Systems	Terry Ziegler
Systems Engineer	Jeff Hammond
Technical Analyst	Chris DeBaker
Accounting Clerk	Karen Gallagher
Payroll Administrator	Laura Kallop
Ticket Accounting Clerk	Mike Weller
Ticket Cash Clerk	Ken Rapp

COMMUNICATIONS

Vice President, New Ballpark Development/Communications	Steven M. Greenberg
Secretary, VP, New Ballpark Development/Communications	Donna Beltz

MEDIA RELATIONS

Director of Media Relations	Jim Trdinich
Assistant Director of Media Relations	Ben Bouma
Media Relations Assistant	Mike Kennedy
Alumni Liaison	Sally O'Leary
Team Photographer	Dave Arrigo

PUBLIC RELATIONS

Director of Marketing Communications	Mike Gordon
Director of Community and Player Relations	Kathy Guy
Director of Community Services and Sales	Al Gordon
Director of Corporate Affairs/Pirate Alumni Association	Nellie Briles
In-Game Entertainment Coordinator	Eric Wolff
Mascot Coordinator	Jeff Decoder
Public Relations Assistant	Sherry Rusiski
Public Relations Assistant	Chris Serkoch
Public Address Announcer	Tim DeBacco
Stadium Organist	Vince Lascheid

OPERATIONS

Vice President, Operations	Dennis DaPra
Operations/Guest Services Coordinator	Patty Mihalics
Operations Manager	Chris Hunter
Operations Coordinator	J.P. Hayslip
Operations Assistant	Rick Orrico
Receptionist	Louise Powe

MERCHANDISING

Director of Merchandising	Joe Billetdeaux
Warehouse & Mini-Clubhouse Store Manager	Judy Gardner
Catalog Manager	Mark DeLuca
Mini-Clubhouse Store Assistant	Tom Kacsur

SALES/TICKET OPERATIONS

Director of Sales	Gary Remlinger
Senior Account Executive	Jim Alexander
Senior Account Executive	Chris Cronin
Telemarketing Coordinator	Phil Trozzi
Marketing Systems Analyst	Jim Pappas
Diamond Club Coordinator	David Burnquist
Diamond Club Assistant Coordinator	Derek Schuster
Account Executive	Shawn Gaertner
Account Executive	Kathy Murphy
Account Executive	Charlene Cherokee
Account Executive	Jeff Plak
Ticket Manager	Dave Wysocki
Assistant Ticket Manager	Jeff Smith
Customer Service Coordinator	David Jarosz
Group Processing Coordinator	Mike Krachkowski
Ticket Services Coordinator	Jim Popovich
Ticket Office Assistant	Angela Naccarati
Customer Service Representative	John Barna
Customer Service Representative	Rich Skirpan

MARKETING/BROADCASTING

Vice President, Marketing and Broadcasting	Vic Gregovits
Director of Corporate Sales and Broadcasting	Mark Ferraco
Director of Promotions and Advertising	Rick Orienza
Broadcasting Coordinator	Marc Garda
Corporate Sales Account Executive	Harold Balk
Corporate Sales Account Executive	David Shinsky
Corporate Sales Coordinator	Chris Stevens
Sales Assistant	Ramie Zomisky
Play-by-play Announcer	Lanny Frattore
Play-by-play Announcer	Greg Brown
Color Analyst	Steve Blass
Color Analyst	Bob Walk



KEVIN McCLATCHY

CEO & MANAGING GENERAL PARTNER

Kevin McClatchy was named Chief Executive Officer and Managing General Partner of the Pittsburgh Pirates when the ownership group he formed purchased the franchise on February 14, 1996.

Despite the efforts of other potential buyers to move the Pirates elsewhere, McClatchy was determined to keep the team in Pittsburgh. Maintaining a combination of tenacity and ingenuity throughout a grueling nine-month effort, McClatchy organized a group of civic-minded individuals and local corporations to save the franchise.

In just his second year as the club's principal owner, the Pirates went from a last-place finish in 1996 to being the talk of baseball in 1997. Prior to the season, *Baseball America*, considered the premier publication on minor league baseball, rated the Pirates' farm system as "the best in baseball" and *USA Today* newspaper

named the Pirates as its "Organization of the Year" at the conclusion of the season. In December of 1997, *USA Today Baseball Weekly* ranked the Pirates' success in '97 as one of the top five baseball stories for the year.

The club also enjoyed success at the turnstiles in McClatchy's first two years at the helm. In the past two years, the organization has increased attendance over 700,000. In 1997, the club posted a record four sell-outs and attracted the sixth largest season attendance figure in club history - the fifth largest since moving to Three Rivers Stadium in 1970.

For his commitment to keeping the Pirates in Pittsburgh and stressing the importance of a new baseball-only stadium, in addition to making over 100 speaking engagements in the tri-state area, *In Pittsburgh* newsweekly named McClatchy its "Person of the Year" in 1997.

The fifth owner of the 111-year-old organization, Kevin most recently served as National Sales Manager for the Newspaper Network; a subsidiary of McClatchy Newspapers. The McClatchy family, which founded The Sacramento Bee newspaper in 1857, has more than 20 different newspapers in 10 states nationwide.

McClatchy's professional career began at WPLG-TV, the ABC affiliate in Miami, where he served as a sports producer. He later joined Knight-Ridder Newspapers and spent four years in the national advertising and marketing department at The Miami Herald. In 1990, Kevin returned to California where he ran the daily business operations for The Amador Ledger-Dispatch and continued to work in the advertising and marketing departments for McClatchy Newspapers.

McClatchy's introduction to ownership of a professional baseball franchise came in 1994 when he and a partner purchased the Modesto A's, the Class-A affiliate of the Oakland Athletics.

PERSONAL: Kevin S. McClatchy...Born on 1/13/63 in Sacramento, CA...Attended Trinity-Pawling High School in Pawling, NY, and received a degree in Political Science from the University of California at Santa Barbara...Is a member of the Board of Trustees at both schools...Was involved with the United Way Foundation and the Big Brother program while living in Miami...In 1997, served as honorary chairman at the American Heart Association's Heart Ball, the YMCA's "Partners With Kids," the NAACP Act-So Awards, the Pressley Ridge Ice Cream Sunday and the Roberto Clemente Charity Golf Outing...Was also involved with the Western Pennsylvania School for the Deaf, the Jackie Robinson Foundation and the American Cancer Society.



DICK FREEMAN

COO & EXECUTIVE VICE PRESIDENT

Dick Freeman was named Chief Operating Officer of the Pirates on October 8, 1996. He is responsible for overseeing the day-to-day business operations of the club which include broadcasting, marketing, public/media relations and finance.

Freeman most recently served as Vice President of Marketing for McKinnon Broadcasting, a company based in San Diego that owned KUSI-TV.

His ties to baseball come from San Diego as well where he spent 14 years in the Padres organization. Dick joined the Padres in 1981 as Chief Financial Officer and became Vice President of Administration in 1983. In 1986, he was named Executive Vice President and Chief Operating Officer. Freeman held that position until September of 1988 when he was named President of the Padres organization, a role he served until July of 1995.

Prior to his career with the Padres, Freeman was the treasurer of a San Diego area savings & loan and was also with the accounting firm of Peat, Marwick, Mitchell & Company in both Los Angeles and San Diego.

PERSONAL: Richard J. Freeman...Born on 3/7/44 in Oskaloosa, IA...Wife's name is Judi...One daughter: Heather (22)...Graduated from the University of Iowa in 1966 with a degree in business administration...Served in the U.S. Navy and was stationed at Naval Air Station North Island from 1969-70...Is the Chairman of the national March of Dimes Board of Trustees and is an active participant in the Pittsburgh community.

CAM BONIFAY

SENIOR V.P. & GENERAL MANAGER

Cam Bonifay was named Senior Vice President and General Manager of the Pittsburgh Pirates on June 19, 1993, after serving the club for three years as Assistant General Manager. On October 3, 1996, the club extended his contract through 2000.

With Bonifay in his current role, the Pirates have been dedicated to scouting and signing amateur players while continuing to improve the club through key trades and acquisitions. In a series of seven trades between July and December of 1996, Cam acquired 17 prospects in an effort to strengthen an already promising player development system. The moves that Bonifay and his staff made in the past year received national notice as *Baseball America* recognized the Pirates as having the best minor league system in all of baseball prior to the season, and *USA Today* named the Pirates its organization of the year in September of '97.

For his efforts in 1997, *The Sporting News* named the 46-year-old Bonifay Major League Executive of the Year - an award given annually by the publication since 1936. Joe L. Brown, who served the Pirates as General Manager for 22 years between 1956-1976 and again in 1985, is the only other Pirate executive to win the honor (1958).

Bonifay joined the Pirates organization as a national scout in September of 1988 before being promoted to Director of Scouting in November of the same year. He served the Pirates in that role for two seasons before being named Assistant General Manager on December 11, 1990.

Cam began his career in scouting with the Cincinnati Reds organization as an associate scout in 1976 and he also worked in scouting for the St. Louis Cardinals for three years (1978 to 1980). During that period, he was also a teacher and a basketball, baseball and football coach in the high school ranks in Macon, GA. He returned to the Reds as a scouting supervisor in the Southeast United States and Latin America (1982 to 1987). Bonifay spent the 1988 baseball season at Georgia Tech where he served as an assistant coach and recruiting coordinator before being hired by the Pirates.

Bonifay was a three-sport letterman in baseball, football and basketball at Mark High School in Macon, GA. He was an All-State performer in baseball as a senior and the starting point guard on the state championship basketball team as a junior. Cam earned a degree in industrial management from Georgia Tech in 1974 where he was an All-American first baseman/third baseman. He was also the place-kicker on the football team, which helped earn him a spot in the Georgia Tech Sports Hall of Fame. After graduating from college, he played baseball in the St. Louis Cardinals' organization for one year.

PERSONAL: Cameron Hubert Bonifay...Born on 2/12/52 in St. Petersburg, FL...Wife's name is Leigh...Five children: Jonathan (22), Josh (19), Jennifer (18), Ryan (seven) and Michael (five)...His father, Bob, was a business manager and general manager in the Detroit and Cincinnati organizations for more than 25 years.



CAM BONIFAY'S CAREER TRANSACTIONS

1993

- 7/31/93 Acquired pitchers Jon Lieber and Dan Miceli from Kansas City in exchange for pitcher Stan Belinda.
- 9/8/93 Acquired outfielder Stanton Cameron and pitcher Terry Farrar from Baltimore in exchange for outfielder Lonnie Smith.
- 11/17/93 Acquired infielder Brian Hunter from Atlanta in exchange for a player to be named (Jose Delgado on 5/17/94).

1994

- 1/5/94 Signed outfielder Gary Varsho and pitchers Mike Dyer and Ravelo Manzanillo as minor league free agents.
- 3/29/94 Acquired pitcher Travis Willis from Chicago (NL) in exchange for outfielder Scott Bullett.
- 4/3/94 Signed pitcher Jeff Tabaka as a minor league free agent.
- 4/30/94 Signed catcher Lance Parrish as a free agent.
- 5/6/94 Signed infielder Junior Noboa as a minor league free agent.
- 6/24/94 Signed pitcher Steve Parris as a minor league free agent.
- 7/27/94 Acquired a player to be named later (outfielder Micah Franklin on 10/13/94) from Cincinnati in exchange for infielder Brian Hunter.
- 7/29/94 Signed outfielder Steve Pegues as a free agent.
- 10/11/94 Claimed catcher Mark Parent off waivers from Chicago (NL).
- 10/13/94 Acquired outfielder Jacob Brumfield from Cincinnati in exchange for outfielder Danny Clyburn.
- 10/14/94 Claimed infielder Nelson Liriano off waivers from Colorado.
- 11/9/94 Signed pitcher Dan Plesac as a free agent.
- 11/14/94 Signed infielder Dale Sveum as a minor league free agent.
- 12/5/94 Selected infielder Freddy Garcia off Toronto's Syracuse (AAA) roster in Major League Rule 5 Draft at the Winter Meetings.
- 12/9/94 Signed catcher Mackey Sasser as a minor league free agent.

1995

- 4/7/95 Signed pitcher Jim Gott as a free agent.
- 4/10/95 Signed pitcher Mike Maddux as a free agent.
- 7/28/95 Acquired pitcher Ross Powell from Houston in exchange for cash
- 12/14/95 Signed outfielder Mike Kingery as a free agent.
- 12/28/95 Signed infielder Charlie Hayes as a free agent.

1996

- 1/18/96 Signed pitcher Francisco Cordova as a non-drafted free agent.
- 1/27/96 Signed pitcher Dave Wainhouse as a minor league free agent.
- 1/31/96 Signed pitcher Danny Darwin as a minor league free agent.
- 2/15/96 Signed pitcher Zane Smith as a minor league free agent.
- 4/4/96 Claimed pitcher Darrell May off waivers from Atlanta.
- 4/25/96 Signed pitcher Joe Boever as a minor league free agent.
- 5/15/96 Acquired infielder D.J. Boston from Toronto in exchange for outfielder Jacob Brumfield.
- 7/23/96 Acquired pitcher Rich Loiselle from Houston in exchange for pitcher Danny Darwin.
- 8/28/96 Acquired pitcher Jason Schmidt, infielder Ron Wright and outfielder Corey Pointer from Atlanta in exchange for pitcher Denny Neagle.
- 8/30/96 Acquired a player to be named later (Chris Corn on 8/31/96) from New York (AL) in exchange for infielder Charlie Hayes.
- 8/31/96 Acquired pitcher Carl South from Los Angeles in exchange for outfielder Dave Clark.
- 11/1/96 Acquired pitcher Clint Sodowsky from Detroit in exchange for pitcher Dan Miceli.
- 11/14/96 Acquired infielder Brandon Cromer, pitchers Jose Pett and Jose Silva and three players to be named later (pitcher Mike Halperin, infielder Abraham Nunez and catcher/outfielder Craig Wilson on 12/11/96) from Toronto in exchange for infielder Carlos Garcia, outfielder Orlando Merced and pitcher Dan Plesac.
- 12/9/96 Selected Emil Brown off Oakland's Edmonton (AAA) roster in the Major League Rule 5 Draft at the Winter Meetings.
- 12/19/96 Signed infielder Kevin Elster as a free agent; signed infielder Kevin Young as a minor league free agent.
- 12/27/96 Signed outfielder Manny Martinez as a minor league free agent.

1997

- 3/29/97 Acquired pitcher Hal Garrett and outfielder Mark Smith from San Diego in exchange for outfielder Trey Beamon and catcher Angelo Encarnacion.
- 3/31/97 Signed pitcher Ricardo Rincon as a non-drafted free agent.
- 4/22/97 Signed outfielder Turner Ward as a minor league free agent.
- 8/9/97 Acquired first baseman Eddie Williams from Los Angeles in exchange for pitcher Hal Garrett.
- 8/31/97 Acquired infielder Shawon Dunston from Chicago (NL) in exchange for a player to be named later.
- 12/1/97 Signed infielder Doug Strange as a free agent.
- 12/10/97 Signed pitcher Jeff Tabaka as a free agent.
- 12/15/97 Selected pitcher Melvin Brazoban off Texas' Oklahoma City (AAA) roster in Major League Rule 5 Draft at the Winter Meetings; acquired pitcher Javier Martinez from Oakland in exchange for cash considerations after the A's selected him in the Rule 5 draft off Chicago's (NL) Iowa (AAA) roster.



DENNIS DaPRA

VICE PRESIDENT OF OPERATIONS

Dennis DaPra was named Vice President of Operations on September 2, 1997.

In his current role, DaPra is responsible for overseeing the day-to-day stadium operations which include concessions, parking, security, grounds crew, stadium maintenance, ushering staff and general event personnel. He also interacts with stadium management, Stadium Authority, city planning, county and union officials, along with the city's police and fire departments.

Dennis began his association with the Pirates in 1985 as an assistant in the ticket office. In 1987, he was named Facility and Events Coordinator, a position he held until being named the club's Director of Operations in 1990.

PERSONAL: Dennis DaPra...Born on 11/5/62 in Canonsburg, PA...Wife's name is Elisa...Two children: son Luca (six) and daughter Gabriella (four)...Graduate of Peters Township High School...Attended Slippery Rock University (PA) where he majored in physical education and sports management...Serves on the Board of Directors for the National Italian-American Sports Hall of Fame (Pittsburgh Chapter)...Was selected as National League operations representative by Major League Baseball for the 1995 World Series at Jacobs Field in Cleveland and for the 1996 World Series at Yankee Stadium...Is an active member of the Stadium Managers Association.

STEVE GREENBERG

V.P. NEW BALLPARK DEVELOPMENT AND COMMUNICATIONS

Steve Greenberg has been a member of the Pirate front office staff since December of 1976. He was named to his new position on May 7, 1997 after serving the club as its Vice President of Marketing and Public Relations.

His current responsibilities include working with architects and planners on new ballpark design and development. In addition, Steve oversees the club's communications efforts as they pertain to both day-to-day operations and the new project.

Greenberg joined the Pirates as Assistant Director of Season Ticket and Group Sales in 1976. He was promoted to Director of Season Ticket Sales in October of 1981 and has also served as Assistant Vice President of Marketing and Director of Sales and Marketing. He was appointed Vice President of Sales and Marketing in October of 1987, a title he held until it was expanded to Vice President of Marketing and Operations in 1991. In 1994, he also served as the club's All-Star Game coordinator.

It was under his guidance that the Pirates established franchise records in ticket sales and attendance in 1991. The club sold in excess of 2.4 million tickets and drew an all-time record of 2,065,302 fans to Three Rivers Stadium that season.

Greenberg began his professional career in 1974 as General Manager of the Charleston Pirates of the Western Carolina League (A). He held the same position for the Midwest League's Dubuque Packers (A) in 1975 and 1976.

PERSONAL: Steven N. Greenberg...Born on 6/28/51 in Pittsburgh...Wife's name is Abbie...Two daughters: Samara (17) and Kendra (13)...Graduated from the University of Pittsburgh in 1973 with bachelors of arts degrees in english and economics...Did graduate work in sports administration at Western Illinois University in 1974...Listed in Who's Who in U.S. Executives (1989)...Serves as board member for the Leukemia Society, the Epilepsy Foundation, the ALS Foundation, the Pittsburgh Federation of Sports and Promotions and the Roberto Clemente Foundation.



VIC GREGOVITS

V.P. MARKETING & BROADCASTING

Vic Gregovits was named Vice President of Marketing and Broadcasting on September 2, 1997.

In addition to overseeing the Pirates' marketing and advertising efforts, Gregovits is responsible for the day-to-day operation of the merchandising and corporate sales departments as well as the club's ticket sales and operations.

Prior to joining the Pirates, Vic was Vice President of Sales for the Philadelphia Eagles, a position he held since February of 1996. He also spent five years with the Cleveland Indians, serving the organization as its Director of Ticket Sales. During his tenure, Vic's efforts helped the Indians set franchise records for both season and group sales as the team made a successful move from Cleveland Stadium to the new Jacobs Field.

Gregovits began his professional career with the Minnesota Strikers indoor soccer team in 1986, where he worked for one season before joining the Cleveland Cavaliers basketball club as a sales executive.

PERSONAL: Victor S. Gregovits...Wife's name is Patty...Graduate of Bishop Boyle High School in Homestead, PA...Received a B.S. degree in sports management from Robert Morris College in 1986.



JIM PLAKE

V.P. FINANCE AND ADMINISTRATION

Jim Plake was named Vice President of Finance and Administration in August of 1995. He joined the Pirates in November of 1991 as Director of Finance.

In his current role, Jim directs the daily financial and administrative operations for the Pirates, including financial reporting, budgets, payroll, treasury, human resources and insurance.

Prior to joining the Pirates, Jim was a senior manager with the public accounting firm of Price Waterhouse where he was responsible for the audit engagements of both Fortune 500 and middle-market companies.

PERSONAL: James D. Plake...Wife's name is Carol...Three children: Julie (15), Joanie (12) and Jimmy (10)...Earned a degree in accounting from Penn State University in 1980...Is a member of both the Pennsylvania and American Institute of Certified Public Accountants...Currently serves on the board of the Downtown YMCA and Citizen Care, Inc.





JIM TRDINICH

DIRECTOR OF MEDIA RELATIONS

The 1998 season marks Trdinich's 10th with the Pirates, his seventh as the club's Director of Media Relations. He was named to his current position in March of 1992 after serving as Assistant Director of Media Relations for three seasons. Trdinich oversees the club's media relations' efforts, which include the annual media guide, press conferences, news releases, daily game notes and all interview requests.

Prior to joining the Pirates, Jim served under President A. Bartlett Giamatti in the National League office in New York, assisting the Director of Media Relations and the Manager of Waivers & Player Records in 1987 and 1988. His association with the Pirates actually began in 1985 when he served as an intern with the Public Relations department. During the summer of 1986, Trdinich replaced the legendary "Radio Rich" in the press box and was responsible for the production and distribution of the type-written play-by-play account of each

game.

Trdinich continues to act as assistant editor for the club's tri-monthly magazine. From 1990-92, he served as editor of the team's annual yearbook and its game-day magazine, a six-month publication at the time. Jim has also assisted the National League during the League Championship Series in 1987-89 and Major League Baseball during the 1997 All-Star Game in Cleveland.

PERSONAL: James J. Trdinich...Wife's name is Michelle...Born on 7/21/64 in Allison Park, PA...Is a graduate of Hampton High School...Earned a communications degree from Slippery Rock University in 1986...Resides in Franklin Park.



BEN BOUMA

ASST. DIRECTOR OF MEDIA RELATIONS

Ben Bouma is in his fifth season with the Pirates, his third as Assistant Director of Media Relations. He served as an intern in the public relations department for the 1992 and 1993 seasons and returned to take his current position with the club in January of 1996.

In addition to designing and editing the team's annual media guide and post-season guide, he shares traveling duties with the Director of Media Relations. In January 1997, Ben directed the Pirates' new logo/uniform unveiling ceremony and produced the club's tribute to Jackie Robinson in July. He also assisted the National League in its public relations efforts during the 1997 National League Championship Series.

Prior to returning to the Pirates in 1996, Ben worked as an Account Executive for the Washington Capitals (NHL) for the 1993-94 and 1994-95 seasons. In 1994, he also began serving as a production assistant for FOX Sports, working on its crews that produce NFL and NHL national telecasts.

He continues to serve in that role during the off-season.

PERSONAL: Benjamin G. Bouma...Single...Born on 4/8/72 in Wilmington, DE...Is a graduate of the Rivers School in Weston, MA where he received All-New England honors in hockey his senior year...Earned a Bachelor's Degree in Business Administration with a minor in Communications from Penn State in 1993...Played hockey for four years at Penn State earning Most Valuable Player honors his senior year and was named an A.C.H.A. All-American selection as a defenseman in 1993...Was named one of Pittsburgh's 50 Finest by Pittsburgh Magazine in 1997 for career achievement and volunteer efforts...Resides in Shadyside.



MIKE KENNEDY

MEDIA RELATIONS ASSISTANT

Mike Kennedy enters his seventh season with the Pirates, his second as a member of the club's media relations staff. After serving as an intern during the 1997 campaign, Mike joined the front office on a full-time basis in January of 1998.

In addition to assisting the Media Relations staff in many aspects, he is responsible for the daily distribution of media credentials and tickets. He also maintains and updates the club's website with the Director of Marketing Communications.

As a sophomore at Mt. Lebanon (PA) High School in 1992, Kennedy joined the Pirates' clubhouse staff as a batboy and assistant, a position he held thru 1994. He served as an assistant to Equipment Manager Roger Wilson in 1995 and 1996 before acquiring the media relations internship.

PERSONAL: Michael T. Kennedy...Born on 10/25/75 in Allentown, PA...Is a graduate of Mt. Lebanon (PA) High School...Earned a degree in journalism/public relations from Duquesne University in December of 1997...Also minored in political science and Spanish...Interned in the university's sports information department and worked as a media relations staff assistant at the NCAA basketball tournament in Pittsburgh in March of 1997...Resides in Pittsburgh.



Manager & Coaches

PITTSBURGH
PIRATES


GENE LAMONT
 MANAGER

32
AGE: 51

BORN: 12/25/46 in Rockford, IL

RESIDES: Sarasota, FL

HT/WT: 6'1"/215

B/T: L/R

PLAYING POSITION: Catcher

CONTRACT: Signed thru 2000

Gene Lamont became the 34th manager in the history of the Pittsburgh Pirates when he replaced Jim Leyland on October 3, 1996.

In his first season at the helm, Lamont guided the Pirates to a 79-83 record and a second-place finish in the Central Division (the club wasn't eliminated until the final weekend of the season). For his efforts, he finished second behind San Francisco's Dusty Baker in the voting for National League Manager-of-the-Year (the Giants won the West Division).

The 1998 season marks Lamont's ninth with the organization. Prior to being appointed manager, he served the club as Third Base Coach between 1986-1991 and again during the 1996 season. During his previous tenure with the Bucs, the club won two division championships and appeared in the L.C.S. in both 1990 and 1991.

On November 26, 1991, Gene was named manager of the Chicago White Sox, a position he held until being dismissed of his duties on June 2, 1995. In his four seasons as skipper of the White Sox, Gene compiled a 258-210 (.551) record. In 1993 he led the ChiSox to a 94-68 record and the American League West division title - the club's first title since 1983. For his efforts, Lamont was named the American League's Manager-of-the-Year. His club also finished first during the strike-shortened 1994 campaign.

Gene spent eight seasons as a manager in the Kansas City Royals' farm system after retiring as a player in 1977. He began his managerial career with Ft. Myers (A) in 1978, leading the club to a playoff berth.

Following two seasons with Ft. Myers, he managed Jacksonville (AA) for four years. Lamont was named the Southern League's Manager-of-the-Year in 1982 and his clubs advanced to the playoffs in two of the four seasons. He spent his two years prior to joining the Pirates as manager at Omaha (AAA).

The Detroit Tigers made Lamont their number one selection (13th pick overall) in 1965, drafting him ahead of Hall-of-Famer Johnny Bench (second round). He made his big league debut with the Tigers in 1970 and homered off

Boston's Cal Koonce in his first at bat on September 2. In five seasons with the Tigers, Lamont posted a .233 career average with four home runs and 14 RBI in 87 games.

PERSONAL: Gene William Lamont...Wife's name is Melody...Two children; Melissa (8/26/82) and Wade (6/25/84)...Graduated from Hiawatha High School in Kirkland, IL, where he was a three-sport letterman in baseball, basketball and football...Was an all-state performer in basketball his senior year...Attended Northern Illinois University and Western Illinois University.

VICTORY HIGHLIGHTS

WIN #1	4/7/92 at CAL (10-4)
WIN #100	5/1/93 vs. TOR (8-2)
WIN #200	5/16/94 at CAL (8-5)
WIN #1 w/PGH	4/1/97 at SF (5-2)
WIN #300	7/5/97 at St. Louis (4-3)

LIFETIME STATISTICS

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1965	Syracuse	.111	5	9	1	1	0	0	1	1	0	6	0
	Daytona Beach	.231	38	104	9	24	5	1	1	16	13	33	1
1966	Statesville	.197	45	137	14	27	4	2	3	19	21	49	1
	Rocky Mount	.255	36	102	9	26	4	1	2	9	16	23	0
1967	Rocky Mount	.143	19	56	4	8	2	0	1	5	8	8	0
1968	Rocky Mount	.250	101	304	36	76	10	0	4	39	24	60	1
1969	Montgomery	.235	86	268	24	63	15	1	3	29	32	37	0
1970	Toledo	.265	74	230	27	61	9	1	4	32	19	46	1
	Detroit	.295	15	44	3	13	3	1	1	4	2	9	0
1971	Toledo	.228	63	180	17	41	8	1	5	19	19	29	0
	Detroit	.067	7	15	2	1	0	0	0	1	0	5	0
1972	Montgomery	.273	119	385	47	105	19	1	6	51	64	72	1
	Detroit (1)	.000	1	0	0	0	0	0	0	0	0	0	0
1973	Richmond (2)	.251	101	275	29	69	11	1	2	25	41	64	0
1974	Detroit	.217	60	92	9	20	4	0	3	8	7	19	0
1975	Detroit	.375	4	8	1	3	1	0	0	1	0	2	1
	Evansville	.308	49	130	15	40	9	0	3	20	20	20	1
1976	Evansville	.234	96	269	23	63	13	0	5	25	36	47	2
1977	Evansville	.400	3	5	0	2	1	0	0	0	1	1	0
M.L. Totals		.233	87	159	15	37	8	1	4	14	9	35	1

Selected by Detroit in 1965 June free agent draft (1st round - 13th player overall).

(1) Acquired by Atlanta from Detroit on 5/14/73 in deal for catcher Bob Didier.

(2) Selected by Detroit from Atlanta in 1973 December Major League Draft.

MANAGERIAL RECORD

YEAR	CLUB	LEAGUE	W	L	POSITION
1978	Ft. Myers (1)	Florida State (Second Half)	38 33	30 36	First (South Div.) Fifth (South Div.)
1979	Ft. Myers	Florida State (Second Half)	38 31	32 37	Third (South Div.) Fourth (Sout Div.)
1980	Jacksonville	Southern (Second Half)	31 32	40 41	Fourth (East Div.) Fifth (East Div.)
1981	Jacksonville	Southern (Second Half)	34 31	36 41	Fourth (East Div.) Fourth (East Div.)
1982	Jacksonville (2)	Southern (Second Half)	41 42	31 30	First (East Div.) First (East Div.)
1983	Jacksonville (3)	Southern (Second Half)	36 41	36 32	Second (East Div.) First (East Div.)
1984	Omaha	American Asso.	68	86	Eighth
1985	Omaha	American Asso.	73	69	Third (West Div.)
1992	Chicago	American	86	76	Third (West Div.)
1993	Chicago (4)	American	94	68	First (West Div.)
1994	Chicago	American	67	46	First (Central Div.)
1995	Chicago (5)	American	11	20	Fourth (Central Div.)
1997	Pittsburgh	National	79	83	Second (Central Div.)
M.L. Totals			337	293	(.535)

(1) Lost to Miami, one game to none, for Southern Division Championship.

(2) Defeated Columbus, three games to one, for Eastern Division Championship. Lost to Nashville, three games to one, in League Championship Series.

(3) Defeated Savannah, three games to one, for Eastern Division Championship. Lost to Birmingham, three games to one, in League Championship Series.

(4) Lost to Toronto, four games to two, in American League Championship Series.

(5) Replaced by Terry Bevington on 6/2/95.

Third Base Coach, Pittsburgh, 1986-1991, 1996.

Manager, Chicago (AL), 1991-1995.

Manager, Pittsburgh, 1997.

PIRATES ALL-TIME MANAGERS LIST

MANAGER	# YEARS MANAGED	YEARS(S)	WON	LOST	PCT.
Horace Phillips	3	1887-89	149	180	.453
Fred Dunlap	1	1889	7	10	.412
Ned Hanlon	2	1889, 1891	57	65	.467
Guy Hecker	1	1890	23	113	.169
Bill McGunnigle	1	1891	24	33	.421
Tom Burns	1	1892	25	30	.455
Al Buckenberger	3	1892-94	189	146	.564
Connie Mack	3	1894-96	149	134	.527
Patsy Donovan	2	1897, 1899	128	128	.500
Bill Watkins	2	1898-99	80	92	.465
Fred Clarke	16	1900-15	1,422	969	.595
Jimmy Callahan	2	1916-17	85	129	.397
Honus Wagner	1	1917	1	4	.200
Hugo Bezdek	3	1917-1919	166	187	.470
George Gibson	6	1920-22, 1932-34	401	330	.549
Bill McKechnie	5	1922-26	409	293	.583
Donie Bush	3	1927-29	246	178	.580
Jewel Ens	3	1929-31	176	167	.513
Pie Traynor	6	1934-39	457	406	.530
Frank Frisch	7	1940-46	539	528	.505
Spud Davis	1	1946	1	2	.333
Billy Herman	1	1947	61	92	.399
Bill Burwell	1	1947	1	0	1.000
Billy Meyer	5	1948-52	317	452	.412
Fred Haney	3	1953-55	163	299	.353
Bobby Bragan	2	1956-57	102	155	.397
Danny Murtaugh	15	1957-64, 1967, 1970-71, 1973-76	1,115	950	.540
Harry Walker	3	1965-67	224	184	.549
Larry Shepard	2	1968-69	164	155	.514
Alex Grammas	1	1969	4	1	.800
Bill Virdon	2	1972-73	163	128	.560
Chuck Tanner	9	1977-85	711	685	.509
Jim Leyland	11	1986-1996	849	860	.497
Gene Lamont	1	1997	79	83	.488
Totals	111	1887-1997	8,689	8,171	.515

JOE JONES

FIRST BASE COACH

37



AGE: 56

BORN: 12/13/41 in Lebanon, TN

RESIDES: Sarasota, FL

HT/WT: 5'8"/165

B/T: R/R

PLAYING POSITION: Infielder

Now in his 36th year in professional baseball, Joe Jones is in his second season as First Base Coach for the Pirates. He was named to his current position on October 8, 1996, after serving the Kansas City Royals as their Minor League Coordinator of Instruction since 1988.

A second baseman during his playing days, Jones signed his first contract with the White Sox in 1963. In seven years as a player in Chicago's system, Joe compiled a .255 batting average, two home runs, 251 RBI and 143 stolen bases in 813 games. He served Lynchburg as a player/coach in 1968 and 1969.

Jones began his managerial career with the Sarasota White Sox in 1970 and led the club to a 36-24 record and the Gulf Coast League championship. For his efforts, he was named the league's post-season All-Star manager. In his first eight seasons at the helm in Sarasota, Joe compiled a 236-200 (.541) record and another league championship in 1977.

In 1978 Jones replaced Tony LaRussa as manager at Knoxville after LaRussa was promoted to Chicago on 7/4. He guided the club to a 35-31 second-half record and captured the Southern League championship.

Jones' 18-year association with the Kansas City organization began in 1979 when he managed Jacksonville in the Southern League. A year later, he skippered the Royals' Sarasota (blue) team to the Gulf Coast League championship -- his third title in four years. Joe served the Royals as their manager at Sarasota for five seasons (1980-83, 1985) and as their traveling infield/base running instructor for two years (1984 & 1986) prior to being named the club's minor league Coordinator of Instruction in 1988.

Jones was the Royals' First Base Coach in 1987 and also served the major league club as Bench Coach for two months during the 1992 campaign. In 15 seasons as a minor league manager, Joe has compiled a 511-444 (.535) record.

PERSONAL: Joseph Carmack Jones, Jr....Wife's name is Carole...Two sons; Ken (5/20/64) and Tim (12/10/67)...Graduate of Southeastern High School in Detroit where he played basketball and baseball...Was named All-City in baseball two seasons...Is a 1963 graduate of the University of Michigan...Was a teammate of former major leaguer and current ESPN broadcaster Dave Campbell on the 1962 National Championship team...Also played with former Detroit Tiger catcher Bill Freehan in 1961...Was team captain in 1963.

LIFETIME STATISTICS

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1963	Clinton	.260	83	319	46	83	7	1	0	35	39	40	20
1964	Tidewater	.274	137	497	74	136	19	9	1	57	64	77	49
1965	Tidewater	.261	120	406	61	106	9	5	0	40	60	59	18
1966	Lynchburg	.259	*139	553	70	143	12	7	0	48	43	70	11
1967	Indianapolis	.200	1	5	0	1	0	0	0	0	0	1	0
	Lynchburg	.236	66	263	29	62	7	2	0	16	24	53	9
1968	Lynchburg	.261	137	524	79	137	10	4	1	38	55	70	19
1969	Lynchburg	.228	130	460	51	105	9	4	0	17	49	62	17

(*)Led League

Signed by Chicago (AL) as a non-drafted free agent in 1963.

MANAGERIAL RECORD

YEAR	CLUB	LEAGUE	W	L	POSITION
1970	Sarasota (1)	Gulf Coast	36	24	First
1971	Sarasota	Gulf Coast	30	22	Second
1972	Sarasota	Gulf Coast	34	27	Fourth
1973	Sarasota	Gulf Coast	29	26	Third
1974	Sarasota	Gulf Coast	23	26	Sixth
1975	Sarasota	Gulf Coast	23	31	Fifth
1976	Sarasota	Gulf Coast	23	30	Fifth
1977	Sarasota (2)	Gulf Coast	38	14	First
1978	Knoxville (3)	Southern	35	31	First (West Div.)
1979	Jacksonville (Second Half)	Southern	27	37	Fifth (East Div.)
			42	35	Second (East Div.)
1980	Sarasota (4)	Gulf Coast	40	23	First
1981	Sarasota	Gulf Coast	35	28	Third
1982	Sarasota	Gulf Coast	28	35	Eighth
1983	Sarasota	Gulf Coast	30	31	Fifth
1985	Sarasota	Gulf Coast	38	24	Third

Totals

511 444

(1, 2 & 4) Won Gulf Coast League Championship...

(3) Replaced Tony LaRussa on 7/4/78...Defeated Savannah, two games to one, to win Southern League Championship.

Manager, Sarasota, 1970-77.

Manager, Knoxville, 1978.

Manager, Jacksonville, 1979.

Manager, Sarasota, 1980-85.

Traveling Infield/Base Running Instructor, Kansas City, 1984, 1986.

First Base Coach, Kansas City, 1987.

Minor League Coordinator of Instruction, Kansas City, 1988-1996.

Bench Coach, Kansas City, two months in 1992.

First Base Coach, Pittsburgh, 1997.



JACK LIND

THIRD BASE COACH

45

AGE: 51, turns 52 on June 8

BORN: 6/8/46 in Denver, CO

RESIDES: Mesa, AZ

HT/WT: 6'0"/195

B/T: S/R

PLAYING POSITION: Infielder

MANAGER/COACHES

Jack Lind is in his second season as the Pirates' Third Base Coach. He was named to his current position on October 7, 1996, after serving the organization as its Minor League Coordinator of Instruction the previous seven seasons (1990-96).

Lind began his association with the Pirates on July 23, 1988, as Third Base Coach with the Buffalo Bisons (AAA). He served the organization as its Minor League Infield Instructor in 1989 prior to becoming the coordinator of instruction in 1990.

Originally signed by Houston in the seventh round of the 1967 June free agent draft (secondary phase), Jack made his professional debut with Asheville (A) that summer. Lind spent eight seasons in the minors before making his major league debut with Milwaukee on 9/10/74. In parts of two big-league seasons (1974-75), he batted .135 (5-for-37) with one RBI in 26 games. As a minor league player, Jack was named to the Carolina League All-Star team as a shortstop with Greensboro in 1968 and was a member of the league champion Evansville club in 1972.

Jack retired as a player after spending the 1977 season playing in Japan for the Tokyo Yomiuri Giants. After two seasons (1981-82) as assistant baseball coach at Arizona State University, Lind began his managerial career in the Angels' farm system with Redwood in 1983 and captured the California League championship. Jack spent the next five years managing in the Cincinnati minor league system, winning league championships with Vermont in 1984 & 1985 and taking Denver to the championship series in 1986. In six seasons as a manager in the minor leagues, Lind compiled a 399-377 (.514) record and three league championships.

PERSONAL: Jackson Hugh Lind...Wife's name is Gayle...Two sons; Stephen (7/31/71) and Zachary (3/19/76)...Graduate of Mesa (AZ) High School, where he played baseball and ran cross country...Was All-State selection in baseball two years...Received a bachelor's degree in recreation administration from Arizona State University in 1971...Was a member of the NCAA National Championship team in 1967...Is one of two people (also Davey Johnson) to be a teammate of both Hank Aaron and Sadaharu Oh.

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1967	Asheville	.157	49	134	15	21	3	0	0	8	36	51	4
1968	Greensboro	.264	104	368	57	97	23	3	4	36	53	87	6
1969	Oklahoma City	.232	108	367	47	85	10	5	2	27	38	74	2
1970	Okl. City (1)	.205	82	254	29	52	8	4	0	14	27	70	0
1971	Three Rivers (2)	.172	113	355	45	61	11	3	0	17	57	65	16
1972	Evansville	.214	58	98	6	21	5	0	0	6	20	28	1
1973	Evansville	.144	50	90	20	13	1	0	0	6	16	19	2
1974	Sacramento	.293	92	294	56	86	12	0	18	52	43	56	0
	Milwaukee	.235	9	17	4	4	2	0	0	1	3	2	0
1975	Milwaukee	.050	17	20	1	1	0	0	0	0	2	12	1
	Sacramento (3)	.259	62	220	41	57	19	0	3	16	38	38	0
1976	Albuquerque (4)	.271	89	255	35	69	13	3	5	37	50	43	1
1977	Yomiuri Giants	.237	65	198		47			9	23			
M.L. TOTALS		.135	26	37	5	5	2	0	0	1	5	14	1

- Selected by Cleveland in 1966 June free agent draft, but did not sign.
 Selected by Houston in 1967 June free agent draft (7th round, secondary phase).
 (1) Loaned to Cincinnati on 3/25/71.
 (2) Released by Houston on 12/20/71...Signed by Milwaukee as minor league free agent on 2/10/72.
 (3) Released by Milwaukee on 4/5/76...Signed by Los Angeles as minor league free agent on 5/5/76.
 (4) Sold to Tokyo Yomiuri Giants on 3/27/77.

MANAGERIAL RECORD

YEAR	CLUB	LEAGUE	W	L	POSITION
1983	Redwood (1)	California	33	35	Third (North. Div.)
	(Second Half)		40	30	First (North. Div.)
1984	Vermont (2)	Eastern	75	65	Fourth
1985	Vermont (3)	Eastern	71	67	Fourth
1986	Denver (4)	Amer. Assoc.	76	66	First
1987	Nashville	Amer. Assoc.	67	76	Eighth
1988	Nashville (5)	Amer. Assoc.	37	38	Fourth
Totals			399	377	

- (1) Defeated Stockton, two games to one, for North. Div. Championship. Defeated Visalia, three games to one, in League Championship Series.
 (2) Defeated Albany, three games to none, in playoffs. Defeated Waterbury, three games to two, in League Championship Series.
 (3) Defeated Albany, three games to one, in playoffs. Defeated New Britain, three games to one, in League Championship Series.
 (4) Lost to Indianapolis, four games to three, in League Championship Series.
 (5) Managed Nashville thru 6/26/88...Was named Buffalo's Third Base Coach on 7/23/88.

Manager, Redwood, 1983.
 Manager, Vermont, 1984-85.
 Manager, Denver, 1986.
 Manager, Nashville, 1987-88.

Third Base Coach, Buffalo, 1988.
 Minor League Infield Instructor, Pittsburgh, 1989.
 Minor League Coordinator of Instruction, Pittsburgh, 1990-96.
 Third Base Coach, Pittsburgh, 1997.



LLOYD McCLENDON

HITTING COACH

23

AGE: 39**BORN:** 1/11/59 in Gary, IN**RESIDES:** Merrillville, IN**HT/WT:** 6'0"/210**B/T:** R/R**PLAYING POSITION:** Outfielder

Lloyd McClendon is in his second season as the Pirates' Hitting Coach. He was named to his current position on October 7, 1996, after serving the organization as its minor league hitting coordinator in 1996.

McClendon spent parts of eight seasons in the majors, playing the last four years of his big league career with the Pirates. In 570 major league games, Lloyd compiled a .244 batting average, 35 home runs and 154 RBI. He batted .251 with 17 homers and 77 RBI in 312 games with the Bucs.

Originally selected by the New York Mets in the eighth round of the 1980 June free agent draft, McClendon made his professional debut with Kingsport in the Appalachian League that summer. He was traded to Cincinnati on 12/16/82, along with pitcher Charlie Puleo and outfielder Jason Felice, in exchange for pitcher Tom Seaver. In 1986, his second full season at the Triple-A level, Lloyd led the American Association with 24 home runs and was named to the league's post-season All-Star team. He made his major league debut with the Reds the following season against Montreal on 4/6.

The Chicago Cubs acquired McClendon from Cincinnati in a deal for outfielder Rolando Roomes on 12/9/88. Lloyd spent two seasons in the Cubs' organization before being claimed on waivers by the Pirates on 9/7/90. After four seasons in a Pittsburgh uniform, Mac was granted free agency and signed a minor league contract with Cleveland on 5/14/95. He retired as a player after appearing in 37 games with Buffalo (AAA) in 1995.

During his big league career, McClendon appeared in the League Championship Series with the Cubs (1989) and Pirates (1991-92) and compiled a .625 average (10-for-16) in 11 games. He homered off Atlanta's Marvin Freeman in Game Six of the 1992 L.C.S. and shares the Series record for most hits in one inning (2-10/13/92, 2nd inning). Reached base safely in each of his last eight official plate appearances of the '92 L.C.S. (four singles, walk, home run, two walks).

PERSONAL: Lloyd Glenn McClendon...Wife's name is Ingrid...Two children; Schenell (4/9/83) and Bo (10/4/87)...Graduate of Roosevelt High School (IN) in 1977 where he was an All-State selection in baseball...Played baseball at Valparaiso (IN) University...Participated in the 1971 Little League World Series and earned the nickname "Legendary Lloyd" after going 5-for-5 with five home runs (on five swings) and five intentional walks for his Gary (IN) team.

LIFETIME STATISTICS

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1980	Kingsport	.326	14	46	7	15	2	0	1	9	5	7	0
	Little Falls	.274	40	117	25	32	9	1	3	20	32	20	2
1981	Lynchburg	.251	103	363	55	91	12	6	7	57	60	68	3
1982	Lynchburg (1)	.273	108	384	61	105	25	1	18	78	55	65	4
1983	Waterbury	.263	123	434	58	114	19	2	15	57	42	64	4
1984	Vermont	.277	60	202	36	56	16	0	7	27	28	28	2
	Wichita	.296	48	152	28	45	13	1	6	28	21	33	2
1985	Denver	.277	114	379	57	105	18	5	16	79	51	56	4
1986	Denver	.259	132	433	75	112	30	1	24	88	70	75	2
1987	Nashville	.286	26	84	11	24	6	0	3	14	17	15	1
	Cincinnati	.208	45	72	8	15	5	0	2	13	4	15	1
1988	Nashville	.143	2	7	0	1	0	0	0	0	1	1	0
	Cincinnati (2)	.219	72	137	9	30	4	0	3	14	15	22	4
1989	Iowa	.321	34	109	18	35	10	0	4	13	21	19	4
	Chicago	.286	92	259	47	74	12	1	12	40	37	31	6
1990	Chicago (3)	.159	49	107	5	17	3	0	1	10	14	21	1
	Pittsburgh	.333	4	3	1	1	0	0	1	2	0	1	0
1991	Pittsburgh	.288	85	163	24	47	7	0	7	24	18	23	2
1992	Pittsburgh	.253	84	190	26	48	8	1	3	20	28	24	1
1993	Pittsburgh	.221	88	181	21	40	11	1	2	19	23	17	0
1994	Pittsburgh(4)	.239	51	92	9	22	4	0	4	12	4	11	0
1995	Buffalo	.278	37	108	19	30	6	0	5	19	20	20	0
M.L.	TOTALS	.244	570	1204	150	294	54	3	35	154	143	165	15

(*)Lad League

Selected by New York (NL) in 1980 June free agent draft (8th round).

(1)Acquired by Cincinnati from New York (NL) on 12/16/82 along with pitcher Charlie Puleo and outfielder Jason Felice in deal for pitcher Tom Seaver.

(2)Acquired by Chicago (NL) from Cincinnati on 12/9/88 in deal for outfielder Rolando Roomes.

(3)Acquired by Pittsburgh on waiver claim from Chicago (NL) on 9/9/90 in deal for a player to be named later (Mike Pomeranz).

(4)Granted free agency on 10/25/94...Signed as a minor league free agent by Cleveland on 5/14/95.

Minor League Hitting Coordinator, Pittsburgh, 1996.

Hitting Coach, Pittsburgh, 1997.

LEAGUE CHAMPIONSHIP SERIES

YEAR	CLUB, OPP.	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1989	Chi. vs. S.F.	.667	3	3	0	2	0	0	0	0	1	0	0
1991	Pit. vs. Atl.	.000	3	2	0	0	0	0	0	0	1	0	0
1992	Pit. vs. Atl.	.727	5	11	4	8	2	0	1	4	4	1	0
L.C.S. Totals		.625	11	16	4	10	2	0	1	4	6	1	0



RICK RENICK

BENCH COACH

44

MANAGER/COACHES

AGE: 54

BORN: 3/16/44 in London, OH

RESIDES: Sarasota, FL

HT/WT: 6'1"/220

B/T: R/R

PLAYING POSITION: Infielder/Outfielder

Rick Renick is in his second year as Pittsburgh's Bench Coach. He was named to his current position on October 8, 1996, after managing at the Triple-A level the previous five full seasons for the Chicago White Sox (1992-96).

In his last five years as manager, he guided his clubs to a combined 390-327 (.544) record, including playoff appearances with Nashville in 1993 and 1994. Rick was named American Association's Manager-of-the-Year in 1993 after leading Nashville to a division title and again received the honor in 1996. Renick became Vancouver's skipper on 7/19/91 after managing just two games with Sarasota at the rookie level.

Rick spent six years in the majors as Third Base/Hitting Coach for Montreal (1985-86) and Minnesota (1987-90). He was a member of the 1987 World Champion Twins and was a coach for the American League in the 1988 All-Star Game. After retiring as a player following the 1978 season, Renick served the Royals as their Minor League Hitting Instructor (1979-80) and spent the 1981 season as Kansas City's Hitting Coach at the major league level. He began his managerial career in the Montreal organization at Memphis (1982-83) and was named Southern League co-Manager-of-the-Year after leading Jacksonville to a 76-69 record in 1984. In nine seasons as a minor league manager, Rick has compiled a 620-599 (.508) record.

Signed as a non-drafted free agent by Minnesota in 1965, Renick began his professional career with Orlando that summer and was named to the Florida State League All-Star team. In 1968, Rick made his major league debut and became the 36th player in history to homer in his first big-league at bat when he connected off Detroit's Mickey Lolich at Metropolitan Stadium on 7/11. In 276 major league games with the Twins, Renick batted .221 with 20 home runs and 71 RBI.

PERSONAL: Richard Warren Renick...Wife's name is Libby...Three sons; Ty (2/9/71), Shad (12/7/72) and Josh (12/28/78)...Graduate of Madison South High School in London, OH...Was All-State selection in baseball, basketball and football...Attended Ohio State University on baseball/basketball scholarship.

LIFETIME STATISTICS

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1965	Orlando	.243	119	404	54	98	121	8	6	56	42	113	17
1966	Denver	.191	32	94	15	18	3	1	2	9	11	28	2
	Charlotte	.202	88	307	35	62	9	2	5	34	25	95	1
1967	Wilson	.255	128	463	65	118	20	1	20	78	37	94	2
1968	Denver	.247	75	279	41	69	12	1	10	28	25	66	2
	Minnesota	.216	42	97	16	21	5	2	3	13	9	42	0
1969	Denver	.360	6	25	9	9	2	1	0	3	3	5	0
	Minnesota	.245	71	139	21	34	3	0	5	17	12	32	0
1970	Minnesota	.229	81	179	20	41	8	0	7	25	22	29	0
1971	Minnesota	.222	27	45	4	10	2	0	1	8	5	14	0
1972	Minnesota	.172	55	93	10	16	2	0	4	8	15	25	0
1973	Tacoma	.251	119	439	67	110	15	7	19	75	51	109	3
1974	Tacoma	.250	114	392	74	98	10	4	24	64	54	95	0
1975	Tacoma	.270	76	259	42	70	9	2	12	38	48	57	2
1976	Tacoma	.314	77	255	50	80	5	1	17	50	44	47	1
1977	Denver	.281	70	178	34	50	3	1	14	42	35	49	0
1978	Denver	.228	43	145	25	33	3	0	11	36	29	35	0
M.L. Totals		.221	276	553	71	122	20	2	20	71	63	142	0

(1)Tied for League Lead

Signed by Minnesota as a non-drafted free agent in 1965.

LEAGUE CHAMPIONSHIP SERIES

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1969	Min. vs. Bal.	.000	1	1	0	0	0	0	0	0	0	0	0
1970	Min. vs. Bal.	.200	2	5	0	1	0	0	0	0	0	1	0
L.C.S. Totals		.167	3	6	0	1	0	0	0	0	0	1	0

DID YOU KNOW... PIRATES' THIRD BASE COACH JACK LIND IS ONE OF ONLY TWO PLAYERS TO HAVE BEEN A TEAMMATE OF BOTH HANK AARON AND SARAHMUN OH. THE OTHER IS FORMER ORIOLES MANAGER DAVEY JOHNSON.

MANAGERIAL RECORD

YEAR	CLUB	LEAGUE	W	L	POSITION
1982	Memphis (Second Half)	Southern	37	35	Second (West Div.)
1983	Memphis (Second Half)	Southern	33	39	Fourth (West Div.)
1984	Jacksonville (Second Half)	Southern	25	50	Third (West Div.)
1991	Sarasota	Gulf Coast	35	31	Fifth (West Div.)
1992	Vancouver	Pacific Coast	41	38	Second (East Div.)
1993	Vancouver (1)	Pacific Coast	1	1	Fourth (East Div.)
1994	Nashville (2)	Amer. Assoc.	22	43	Second
1995	Nashville (3)	Amer. Assoc.	44	28	Fifth (North Div.)
1996	Nashville	Amer. Assoc.	37	33	First (North Div.)
			81	62	Second (North Div.)
			83	61	First (East Div.)
			68	76	Second
			77	67	Sixth
					Fourth

Totals

620 599

(1) Defeated Portland, three games to two, for Northern Division Championship. Lost to Colorado Springs, three games to none, in League Championship Series.

(2) Lost to Iowa, four games to three, in League Championship Series.

(3) Defeated New Orleans, three games to none, in playoffs. Lost to Indianapolis, three games to one, in League Championship Series.

Player-Coach, Tacoma, 1973-76.

Player-Coach, Denver, 1977-78.

Minor League Hitting Instructor, Kansas City, 1979-1980.

Hitting Coach, Kansas City, 1981.

Manager, Memphis, 1982-83.

Manager, Jacksonville, 1984.

Third Base/Hitting Coach, Montreal, 1985-86.

Third Base/Hitting Coach, Minnesota, 1987-1990.

Manager, Sarasota, 1991-92.

Manager, Vancouver, 1992.

Manager, Nashville, 1993-96.

Bench Coach, Pittsburgh, 1997.



SPIN WILLIAMS

BULLPEN COACH

54

AGE: 41

BORN: 1/5/57 in Davenport, IA

RESIDES: Pittsburgh, PA

HT/WT: 6'3"/230

B/T: L/L

PLAYING POSITION: Pitcher

Spin Williams is in his fifth season as the Pirates' Bullpen Coach. He was named to the position on November 22, 1993, replacing Terry Collins who went on to manage the Houston Astros and now the Anaheim Angels. Spin has been a member of the organization since 1979 when he began his professional career with the Bradenton Pirates of the Gulf Coast League.

After two seasons as a pitcher in the Pirate farm system, Williams became a player-coach with Greenwood (A) in 1981. He turned to coaching full-time the following year. After three years with Greenwood, Williams went on to serve the organization as pitching coach with Prince William (A) in 1984, Nashua (AA) in 1985 and 1986, Harrisburg (AA) in 1987, 1988 and 1990, Salem (A) in 1989, Carolina (AA) in 1991 and 1993 and Buffalo (AAA) in 1992.

Williams was a member of the 1987 Harrisburg club that captured the Eastern League championship and he was also part of division-winning teams with Greenwood in 1983 and Buffalo in 1992.

PERSONAL: Donald Ray Williams Jr....Nickname is "Spin"...Wife's name is Mindy...Graduate of Davenport West (IA) High School where he played baseball, basketball and football...Played basketball and baseball at Muscatine (IA) Junior College...Also played baseball at Winona State (MN) University where he was an all-conference first baseman...Has also coached in the Florida Instructional League (five years) and in winter league baseball in Venezuela and Colombia.

LIFETIME STATISTICS

YEAR	CLUB	W	L	ERA	G	IP	H	R	ER	BB	SO
1979	Bradenton	1	3	1.93	6	28	18	18	6	17	12
1980	Shelby	6	6	4.35	25	89	85	53	43	47	43
1981	Greenwood	0	0	9.00	3	4	8	5	4	1	3

Signed by Pittsburgh as a non-drafted free agent on 6/25/79.

Coach, Greenwood, 1982-84.

Pitching Coach, Prince William, 1984.

Pitching Coach, Nashua, 1985-1986.

Pitching Coach, Harrisburg, 1987-88, 1990.

Pitching Coach, Salem, 1989.

Pitching Coach, Carolina, 1991, 1993.

Pitching Coach, Buffalo, 1992.

Bullpen Coach, Pittsburgh, 1994-97.



PETE VUCKOVICH PITCHING COACH

50

MANAGER/COACHES

AGE: 45
BORN: 10/27/52 in Johnstown, PA
RESIDES: Johnstown, PA
HT/WT: 6'4"/245 **B/T:** R/R
PLAYING POSITION: Pitcher

Pete Vuckovich is in his second season as the Pirates' Pitching Coach and his seventh in the Pittsburgh organization. He was named to his current position on October 7, 1996, after serving the club as Assistant General Manager and Director of Player Personnel during the '96 campaign.

Vuckovich's association with the Pirates began in 1992. He served the club as its minor league pitching coordinator for two seasons and was a special assistant to General Manager Cam Bonifay in 1994 and 1995.

The Johnstown, PA, native pitched 11 seasons in the major leagues after being selected by the Chicago White Sox in the third round of the 1974 June free agent draft. He made his major league debut with the ChiSox on 8/3/75 and spent the entire 1976 season with Chicago before being selected by Toronto in the American League expansion draft on 11/5/76.

In 286 major league games, Pete compiled a 93-69 record and a 3.66 ERA. The highlight of his career came in 1982 when he went 18-6 for Milwaukee, won the American League Cy Young Award and helped the Brewers earn a World Series berth against St. Louis. Arm problems forced him to retire prior to the 1987 season.

Prior to joining the Pittsburgh organization, Vuke worked as a color commentator for Brewers baseball with WCVG-TV for three seasons (1989-1991).

PERSONAL: Peter Dennis Vuckovich...Wife's name is Anna...Three sons; Lazo (10/20/77), Pete Jr. (9/24/80) and Damian (12/15/82)...Graduate of Conemaugh Valley (PA) High School, where he was a three-sport star in baseball, basketball and football...Also played baseball at Clarion (PA) State College and was an all-conference performer for three years and was twice named team MVP and NAIA All-American in 1974...Starred as Yankees' first baseman, Clu Heyward, in the motion picture *Major League*.

LIFETIME STATISTICS

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1974	Appleton	1-0	1.20	5	0	0	0	0	15.0	10	2	2	3	22
	Knoxville	2-5	4.21	13	9	0	0	0	47.0	50	32	22	29	42
1975	Denver	11-4	4.34	19	18	4	0	0	116.0	103	63	56	54	86
	Chicago(Al)	0-1	13.50	4	2	0	0	0	10.0	17	15	15	7	5
1976	Chicago(Al)	117-4	4.66	33	7	1	0	0	110.0	122	59	57	60	62
1977	Toronto (2)	7-7	3.47	53	8	3	1	8	148.0	143	64	57	59	123
1978	St. Louis	12-12	2.55	45	23	6	2	1	198.0	187	65	56	59	149
1979	St. Louis	15-10	3.59	34	32	9	0	0	233.0	229	108	93	64	145
1980	St. Louis (3)	12-9	3.41	32	30	7	3	1	222.0	203	96	84	68	132
1981	Milwaukee	14-4	3.55	24	23	2	1	0	150.0	137	61	59	57	84
1982	Milwaukee	18-6	3.34	30	30	9	1	0	223.2	234	96	83	102	105
1983	Milwaukee	0-2	4.91	3	3	0	0	0	14.2	15	9	8	10	10
1984	INJURED - DID NOT PLAY													
1985	Milwaukee	6-10	5.51	22	22	1	0	0	112.2	134	74	69	48	55
1986	Vancouver	2-1	1.25	6	4	0	0	0	28.2	17	6	4	7	19
	Milwaukee	2-4	3.06	6	6	0	0	0	32.1	33	18	11	11	12
A.L. Totals		54-38	4.03	175	101	16	3	8	801.1	835	396	359	354	456
N.L. Totals		39-31	3.52	111	85	22	4	2	653.0	619	269	233	191	426
M.L. Totals		93-69	3.66	286	186	38	7	10	1454.1	1454	665	592	545	882

(†)Tied for League Lead

Selected by Chicago (AL) in June 1974 free agent draft (3rd round).

(1)Selected by Toronto in A.L. Expansion draft on 11/5/76.

(2)Acquired by St. Louis from Toronto with a player to be named on 12/16/77 in deal for pitchers Tom Underwood and Victor Cruz.

(3)Acquired by Milwaukee from St. Louis along with pitcher Rollie Fingers and catcher Ted Simmons on 12/12/80 in deal for outfielders Sixto Lezcano and David Green and pitchers Larry Sorensen and Dave LaPoint.

DIVISION/LEAGUE CHAMPIONSHIP SERIES RECORD

YEAR	CLUB	W-L	ERA	G	GS	CG	SV	IP	H	R	ER	BB	SO
1981	Mil. vs. NYY	1-0	0.00	2	1	0	0	5.1	2	1	0	3	4
1982	Mil. vs. Cal.	0-1	4.40	2	2	0	0	14.1	15	7	7	7	8

WORLD SERIES RECORD

YEAR	CLUB	W-L	ERA	G	GS	CG	SV	IP	H	R	ER	BB	SO
1982	Mil. vs. STL	0-1	4.50	2	2	0	0	14.0	16	9	7	5	4

Minor League Pitching Coordinator, Pittsburgh, 1992-93.

Special Assistant to the General Manager, Pittsburgh, 1994-95.

Asst. General Manager/Dir. of Player Personnel, Pittsburgh, 1996.

Pitching Coach, Pittsburgh, 1997.

AMATEUR FREE AGENT DRAFT: (14)

	DRAFT YEAR	ROUND
Jermaine Allensworth	June 1993	1st
Jimmy Anderson	June 1994	9th
Adrian Brown	June 1992	48th
Lou Collier	June 1992	31st
Kane Davis	June 1993	13th
Jason Kendall	June 1992	1st
Sean Lawrence	June 1992	6th
Keith Osik	June 1990	24th
Chris Peters	June 1993	37th
Jason Phillips	June 1992	14th
Kevin Polcovich	June 1992	30th
T.J. Staton	June 1993	10th
Marc Wilkins	June 1992	47th
Tony Womack	June 1991	7th

ACQUIRED BY TRADE: (9)

	FROM	DATE	FOR
Abraham Nunez	Toronto	11/14/96	Carlos Garcia
Jose Pett			Orlando Merced
Jose Silva			Dan Plesac
Jeff Wallace	Kansas City	12/13/96	Jay Bell
			Jeff King
Jon Lieber	Kansas City	7/31/93	Stan Belinda
Rich Loiselle	Houston	7/23/96	Danny Darwin
Jason Schmidt	Atlanta	8/28/96	Denny Neagle
Ron Wright			
Mark Smith	San Diego	3/29/97	Trey Beamon
			Angelo Encarnacion

SIGNED AS A FREE AGENT: (2)

Doug Strange	12/1/97
Jeff Tabaka	12/10/97

SIGNED AS A NON-DRAFTED FREE AGENT: (7)

Jason Christiansen	7/5/91	Francisco Cordova	1/18/96
Elmer Dessens	1/27/93	Jose Guillen	8/19/92
Elvin Hernandez	6/29/93	Esteban Loaiza	3/21/91
Ricardo Rincon	3/30/97		

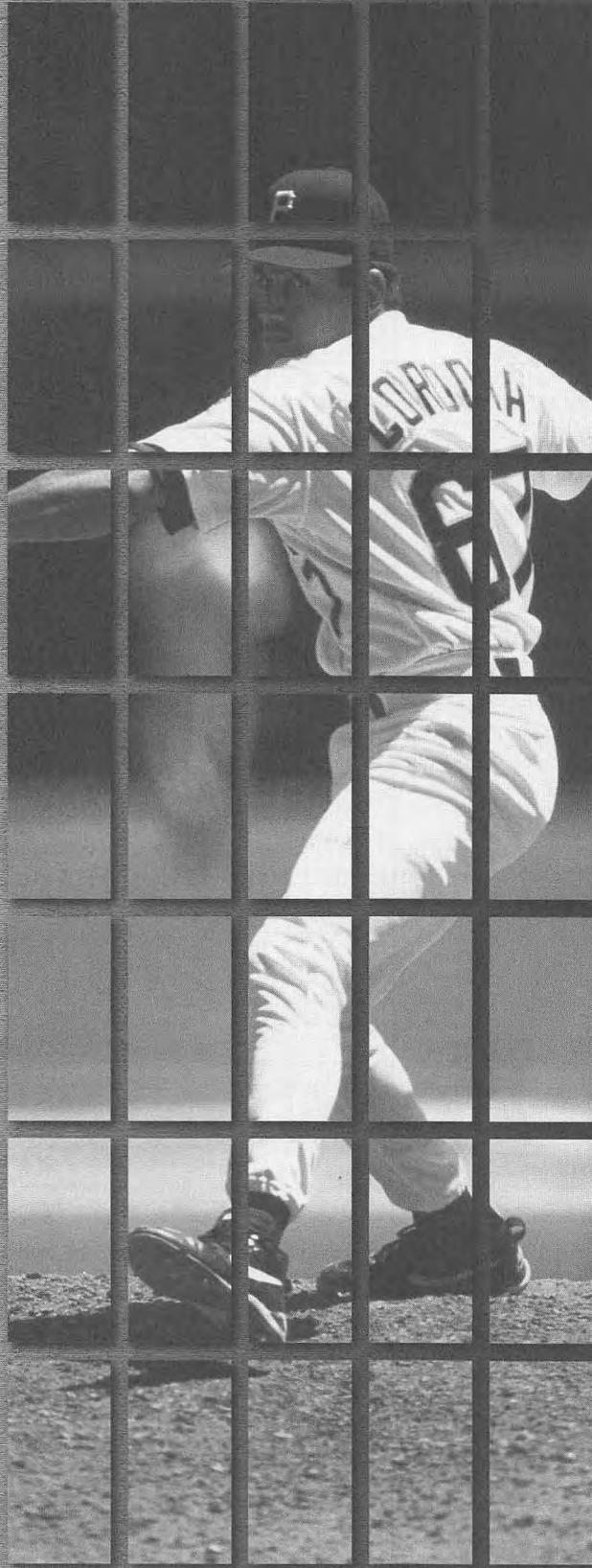
SIGNED AS A MINOR LEAGUE FREE AGENT: (4)

Al Martin	11/11/91
Manny Martinez	12/27/96
Turner Ward	4/22/97
Kevin Young	12/19/96

SELECTED IN MAJOR LEAGUE RULE 5 DRAFT: (4)

	FROM	
Melvin Brazoban	Texas	12/15/97
Emil Brown	Oakland	12/9/96
Freddy Garcia	Toronto	12/5/94
Javier Martinez	Chicago (NL)*	12/15/97

*Via trade with Oakland



PITTSBURGH
PIRATES

1998 Pirates



JERMAINE ALLENSWORTH **46**
OUTFIELDER

AGE: 26
BORN: 1/11/72 in Anderson, IN
RESIDES: Anderson, IN
HT/WT: 6'0"/190 **B/T:** R/R
M.L. SERVICE: 1 year, 70 days
CONTRACT STATUS: Signed thru 1998
OBTAINED: Pirates' 1st round supplemental selection in 1993 June free agent draft

1997 SEASON: Spent first full season in the majors...Was Pittsburgh's Opening Day starter in center-field and went on to make 94 starts at that position...Went 3-for-5 and homered off Chan Ho Park @Dodger Stadium on 4/5, ending an 0-for-15 career streak against Los Angeles...Went 11-for-24 (.458) in a seven-game stretch between 4/16-23, raising average from .220 to .308...Played every inning in each of the first 21 games before sitting out first game on 4/27 @Chicago (NL)...Went 2-for-5 as the lead-off hitter on 4/29 @Philadelphia...Appeared in the lead-off spot a total of six times and went 8-for-22 (.364) with a homer, three RBI and six runs scored...Had gone 0-for-23 in his career against the Braves before singling off Tom Glavine @Turner Field on 5/3...Was hit by a pitch by Colorado's Roger Bailey @Three Rivers Stadium on 5/15 and suffered a fractured metacarpal in left hand...Was on 15-day disabled list between 5/16 and 6/23...Was hitting .250 (35-for-140) with two home runs and 15 RBI in 38 games at the time of the injury...Hit .258 (59-for-229) with one homer and 28 RBI in 70 games after being reinstated...Hit safely in four of his five games (three multi-hit games) with Calgary (AAA) while on an injury rehab. assignment between 6/18-22...The Pirates posted a 12-22 record while he was on the D.L...Went 2-for-3 with a bases-loaded triple in first game back on 6/23 @Houston...Hit safely in four of his seven games played during the month of June...Injured left wrist on 7/1 vs. Chicago (AL) and missed next six games leading up to All-Star break...Went 6-for-48 (.125) in 15 games between 6/30 and 7/24, dropping average from .267 to .235...Hit just .203 in 20 games during the month of July...Hit safely in a season-high eight straight games between 8/7-12 (14-for-37, .378)...Homed on 8/18 @Florida - his first home run in 68 games and 234 at bats since 4/16...Hit safely in first five games of September (6-for-22), but went 3-for-21 in final 12 contests...Had five assists and committed four errors (all fielding)...Went 0-for-3 as a pinch hitter...Had 18 infield hits, including three bunt base hits.

CAREER: 1996 --- Began season with Calgary...Led club in runs scored and ranked second in stolen bases...Swiped 25 bases in 30 attempts...Had two-homer game on 5/27 vs. Albuquerque...Homed in back-to-back games on 6/1-2, capping a 17-game stretch in which he batted .339 (19-for-56) with five home runs and 11 RBI...Was named Pacific Coast League Player-of-the-Week for the week ending 7/6 after batting .478 (11-for-23) with four doubles, six RBI and three stolen bases...Was elected to start in the Triple-A All-Star Game on 7/10 (played entire game in center field and went 0-for-4 at the plate)...Ranked eighth in the P.C.L. in batting and fifth with a .406 on-base percentage...Was recalled by Pittsburgh on 7/22 and made major league debut the following night vs. Montreal...Singled off Montreal's Omar Daal @Three Rivers Stadium on 7/24 for first major league hit and delivered game-winning RBI off Mel Rojas in the 9th inning the same night...Hit first major league home run on 8/9 @Three Rivers off San Diego's Fernando Valenzuela...Had two-homer, five-RBI game on 8/13 vs. San Francisco and hit first career grand slam off Mark Gardner...Had career-best, four-hit game on 8/23 @Colorado...Hit safely in career-high 10 straight games between 9/11-20 (19-for-43, .442)...Collected four RBI on 9/15 @San Francisco (game two)...Made 55 starts in center field for Pittsburgh...Had 14 infield singles, including seven bunt base hits...Made just six errors in 88 games with Calgary and three in 61 games with the Pirates...Was voted to the post-season Pacific Coast League All-Star team by league media and managers...Led all Pirate farmhands with a .330 batting average...**1995 ---** Split season between Carolina (AA) and Calgary...Batted a combined .291 with four home runs, 25 RBI and 26 stolen bases with the two clubs...Hit .643 (9-for-14) during a five-game stretch between 4/10-14...Homed as a pinch hitter on 4/22 @Jacksonville - the only regular season pinch-hit homer by a Carolina player...Was on the disabled list with a broken right thumb between 5/18 and 6/9...Was promoted to Triple-A on 7/6 and collected a hit in his first game that night...Scored a run in seven consecutive games between 7/16-22...Tied club record with two triples in a game on 8/25 @Salt Lake...Made just one error in 46 games as a centerfielder...**1994 ---** Spent entire season with Carolina...Had two doubles and a triple in a 7-2 win vs. Greenville on 7/2...Swiped 16 bases in 30 attempts...**1993 ---** Spent first professional season with Welland in the New York-Penn League...Was named to the league's All-Star team...Led club in batting and ranked fifth in the league in that department...Also led Welland in games, hits, doubles, triples and stolen bases...Was named the club's Most Valuable Player...**MISC ---** Has committed seven errors in 165 major league games in the outfield (all in centerfield)...Has compiled a .327 average in 151 Triple-A games (184-for-562)...Made just 18 errors in 368 minor league games in the outfield.

PERSONAL: Jermaine LaMont Allensworth...Single...Graduate of Madison Heights High School in Anderson, IN, where he played baseball and basketball...Also played baseball at Purdue University for three years...Signed by Pirate scout Tom Barnard.

LIFETIME STATISTICS

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1993	Welland	.308	67	263	44	81	16	4	1	32	24	38	18
1994	Carolina	.241	118	452	63	109	26	8	1	34	39	79	16
1995	Carolina	.269	56	219	37	59	14	2	1	14	25	34	13
	Calgary	.316	51	190	46	60	13	4	3	11	13	30	13
1996	Calgary	.330	95	352	77	116	23	6	8	43	39	61	25
	Pittsburgh	.262	61	229	32	60	9	3	4	31	23	50	11
1997	Pittsburgh	.255	108	369	55	94	18	2	3	43	44	79	14
	Calgary (#)	.400	5	20	5	8	3	1	0	1	2	4	1
M.L. Totals		.258	169	598	87	154	27	5	7	74	67	129	25

(#) Injury Rehabilitation Assignment

Selected by Pittsburgh in 1993 June free agent draft (1st round supplemental pick - 34th overall - for loss of Type A free agent Doug Drabek to Houston).

STATISTICAL BREAKDOWN

1997						CAREER					
CLUB	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI	
ATLANTA	.167	36	6	0	4	.105	57	6	0	5	
CHICAGO (AL)	.000	6	0	0	0	.000	6	0	0	0	
CHICAGO (NL)	.167	18	3	0	1	.200	45	9	0	4	
CINCINNATI	.393	28	11	0	5	.359	39	14	0	8	
CLEVELAND	.286	14	4	0	0	.286	14	4	0	0	
COLORADO	.359	39	14	0	9	.364	55	20	0	12	
FLORIDA	.259	27	7	1	5	.259	27	7	1	5	
HOUSTON	.226	31	7	0	5	.241	58	14	1	9	
KANSAS CITY	.000	0	0	0	0	.000	0	0	0	0	
LOS ANGELES	.270	37	10	1	3	.200	50	10	1	3	
MILWAUKEE	.000	8	0	0	0	.000	8	0	0	0	
MINNESOTA	.000	0	0	0	0	.000	0	0	0	0	
MONTREAL	.200	5	1	0	0	.250	12	3	0	2	
NEW YORK	.353	17	6	0	2	.324	34	11	0	4	
PHILADELPHIA	.214	28	6	0	3	.237	59	14	0	6	
ST. LOUIS	.000	2	0	0	0	.273	11	3	0	0	
SAN DIEGO	.216	37	8	1	1	.259	54	14	2	2	
SAN FRANCISCO	.306	36	11	0	5	.362	69	25	2	14	
Home	.263	186	49	1	18	.258	291	75	5	37	
Road	.246	183	45	2	25	.257	307	79	2	37	
vs. LHP	.278	97	27	1	6	.273	143	39	3	11	
vs. RHP	.246	272	67	2	37	.253	455	115	4	63	
Pre-ASB	.257	171	44	2	20	.257	171	44	2	20	
Post-ASB	.253	198	50	1	23	.258	427	110	5	54	
Pinch Hitting	.000	3	0	0	0	.000	3	0	0	0	
RISP	.261	88	23	0	38	.267	146	39	1	66	
April	.286	91	26	2	8	.286	91	26	2	8	
May	.184	49	9	0	7	.184	49	9	0	7	
June	.310	29	9	0	5	.310	29	9	0	5	
July	.203	64	13	0	10	.219	96	21	0	14	
August	.301	93	28	1	11	.267	195	52	5	25	
Sept-Oct	.209	43	9	0	2	.268	138	37	0	15	

BALLPARK STATISTICS

1997							CAREER					
CLUB	G	AVG.	AB	H	HR	RBI	G	AVG.	AB	H	HR	RBI
Turner Field	5	.200	15	3	0	0	5	.200	15	3	0	0
Wrigley Field	3	.250	12	3	0	0	7	.226	31	7	0	3
Cinergy Field	2	.250	8	2	0	1	8	.250	8	2	0	1
Coors Field	5	.381	21	8	0	8	7	.433	30	13	0	10
Pro Player Stadium	5	.286	21	6	1	4	5	.286	21	6	1	4
The Astrodome	5	.316	19	6	0	4	9	.242	33	8	0	4
Dodger Stadium	4	.267	15	4	1	2	7	.174	23	4	1	2
County Stadium	2	.000	8	0	0	0	2	.000	8	0	0	0
Olympic Stadium	1	.000	4	0	0	0	1	.000	4	0	0	0
Shea Stadium	2	.000	0	0	0	0	6	.263	19	5	0	2
Veterans Stadium	5	.190	21	4	0	2	9	.211	38	8	0	3
Three Rivers Stadium	57	.263	186	49	1	18	86	.258	291	75	5	37
Qualcomm Stadium	6	.053	19	1	0	0	9	.167	24	4	0	0
3Com Park	6	.400	20	8	0	4	11	.432	44	19	0	8

CAREER FIELDING

POSITION	PCT.	G	PO	A	E	DP
OUTFIELD	.980	165	328	9	7	2

ALLENSWORTH HIGHLIGHTS

MOST HR/GAME: 2 HR, 8/13/96 vs. San Francisco.

MOST HITS/GAME: 4 hits, 8/23/96 @Colorado.

MOST RBI/GAME: 5 RBI, 8/13/96 vs. San Francisco.

GRAND SLAMS: (1), 8/13/96 vs. San Francisco off Mark Gardner.

LONGEST HITTING STREAK: 1997: 8 games - twice Career: 10 games (1996).



JIMMY ANDERSON

LEFT-HANDED PITCHER

55

AGE: 22
BORN: 1/22/76 in Portsmouth, VA
RESIDES: Chesapeake, VA
HT/WT: 6'1"/195 **B/T:** L/L
M.L. SERVICE: None
CONTRACT STATUS: Signed thru 1998
OBTAINED: Pirates' 9th round selection in 1994 June free agent draft

1997 SEASON: Began season with Carolina (AA)...Tossed 5.0 scoreless innings in first start on 4/4 vs. Mobile...Picked up first win in next outing (4/10 @Memphis), tossing 7.0 innings without surrendering an earned run...Went 2-0 with a 0.96 ERA (18.2ip/2er) in first three starts before losing lone Double-A start on 4/22 vs. Memphis (6.0ip/2er)...Was promoted to Calgary (AAA) on 4/28...Made first Triple-A start on 4/30 @Albuquerque (game two) and tossed 2.0 scoreless innings...Went 0-4 with a 5.88 ERA (33.2ip/22er) in his first eight starts with the Cannons...Won five straight decisions between 6/13 and 7/15...Struck out a season-high nine batters in a losing cause on 7/21 @Las Vegas...Ranked second behind Sean Lawrence on Calgary staff in starts and innings pitched...Did not surrender a home run to a left-handed hitter while pitching @Triple-A...Posted a 9-7 record and a 4.86 ERA in 25 minor league starts (127.2ip/69er) between Carolina and Calgary.

CAREER: 1996 --- Split season between Lynchburg (A) and Carolina and went a combined 13-6 with a 2.77 ERA with the two clubs...Posted the second-best ERA among all Pirate farmhands and ranked second in victories behind Elvin Hernandez (17)...Named to Carolina League's mid-season All-Star team...Began season with Lynchburg and won first three starts (18.0ip/3er/1.50 ERA)...Lost to Winston-Salem on 4/30 and then went 2-0 with a 0.92 ERA in his next three starts (19.2ip/2er)...Tossed two-hit shutout (7.0ip) in game two of a doubleheader vs. Durham on 5/16...Lost his last two starts with the Hillcats...Did not surrender a home run in his last eight starts (48.0ip) after allowing two in his first three outings...Allowed two earned runs or fewer in all but one start with Lynchburg (was charged with three on 5/28)...Received no-decisions in his first two Double-A starts (14.0ip/5er) before winning three straight decisions between 6/18 and 7/3...Tossed 8.0 scoreless frames (two hits) on 7/20 vs. Port City...Lasted just 0.1 IP on 7/25 @Jacksonville due to back spasms...Went 3-1 with a 1.52 ERA in five starts during the month of July...Won four consecutive decisions between 7/15 and 8/17...Did not surrender a home run in his first 12 starts with Carolina (74.0ip)...Went 1-2 with a 7.80 ERA (15.0ip/13er) in his last three starts...Picked up a victory with 2.0 scoreless innings of relief @Huntsville on 9/2...Went 7-3 with a 3.41 ERA in his 16 starts with the Mudcats...1995 --- Split season between Augusta (A) and Lynchburg...Went a combined 5-7 with a 2.58 ERA with the two clubs...Led South Atlantic League pitchers with six double plays...Won three straight starts between 4/12-22 (15.2ip/2er/1.15 ERA)...Did not allow more than two earned runs in any of his 14 starts with Augusta...Was promoted to Lynchburg on 7/3 and was beaten, 5-0, by Wilmington on 7/4 (3.2ip/1er)...Lost his first three starts with the Hillcats (14.1ip/13er)...Was not charged with an earned run in three consecutive games (16.0ip) between 8/17-28, but went 0-0 in that period...Tossed 5.0 innings of relief (2er) and picked up lone win with Lynchburg on 8/4 @Frederick...1994 --- Spent first professional season with Bradenton after being selected in 9th round of the June draft...Led staff in wins and strikeouts...Ranked third in the league in ERA and strikeouts...Was named organization's Pitcher-of-the-Month in the G.C.L. in both July and August...**MISC** --- His four-year minor league totals include a 32-21 record, 402 strikeouts and a 3.14 ERA (475.1ip/166er) in 87 games (85 starts)...Has gone 2-0 with a 2.57 ERA (7.0ip/2er) in two professional relief appearances (8/4/95 & 9/2/96).

PERSONAL: James Drew Anderson, Jr....Single...Graduate of Western Branch High School in Chesapeake, VA, where he played baseball, basketball and golf...Won all-city and all-state honors in baseball all four years...Was named Gatorade Player-of-the-Year his senior season (1994)...Team advanced to state finals in '94...Signed by Pirate scout Steve Fleming.

LIFETIME STATISTICS

YEAR CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1994 Bradenton	5-1	1.60	10	10	0	0	0	56.1	35	21	10	27	66
1995 Augusta	4-2	1.53	14	14	0	0	0	76.2	51	15	13	31	75
Lynchburg	1-5	4.13	10	9	0	0	0	52.1	56	29	24	21	32
1996 Lynchburg	5-3	1.93	11	11	1	1	0	65.1	51	25	14	21	56
Carolina	8-3	3.34	17	16	0	0	0	97.0	92	40	36	44	79
1997 Carolina	2-1	1.46	4	4	0	0	0	24.2	16	6	4	9	23
Calgary	7-6	5.68	21	21	0	0	0	103.0	124	78	65	64	71

Selected by Pittsburgh in 1994 June free agent draft (9th round).



MELVIN BRAZOBAN

AGE: 21
BORN: 1/20/77 in Santo Domingo, D.R.
RESIDES: Santo Domingo, D.R.
HT/WT: 6'3"/175 **B/T:** R/R
M.L. SERVICE: None
CONTRACT STATUS: Signed thru 1998
OBTAINED: Selected off Texas' Oklahoma City (AAA) roster in Rule Five Draft on 12/15/97

1998 PIRATES

1997 SEASON: Was used exclusively as a reliever for the first time in his professional career...Spent entire season with the Gulf Coast League Rangers and shared club lead in appearances...Averaged 10.8 strikeouts/per nine innings and led club relievers in that department...Picked up save in first appearance - 6/20 vs. Royals...Tossed 4.0 innings and collected first win on 6/30 vs. Red Sox...Surrendered lone home run on 6/30...Did not allow a homer in final 11 outings (23.1ip)...Worked season-high 5.0 innings, and struck out a season-best nine batters, on 7/24 vs. Orioles...Lost three straight decisions between 7/24 and 8/10...Picked up second save with a perfect inning of relief on 8/3 vs. Pirates...Finished season with three consecutive scoreless outings (3.1ip) and was charged with just three earned runs in his last seven games (8.2ip - 3.11 ERA).

CAREER: 1996 --- Spent second full season pitching in Dominican Summer League...Set season highs in every statistical category...Led staff in starts, innings pitched and strikeouts...Shared club lead in victories with Cesar Rojas...**1995 ---** Spent first professional season with the Dominican Rangers...Averaged 7.5 strikeouts/per nine innings...**MISC ---** His three-year minor league totals include an 11-10 record, two saves and a 3.60 ERA (157.2ip/63er) in 37 games (23 starts)...Has averaged 7.5 strikeouts/per nine innings in his minor league career.

PERSONAL: Melvin A. Brazoban...Single.

LIFETIME STATISTICS

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1995	DSL Rangers	3-2	5.57	7	7	0	0	0	32.1	30	25	20	20	27
1996	DSL Rangers	7-5	2.74	16	16	1	0	0	95.1	74	38	29	34	69
1997	GCL Rangers(1)	1-3	4.20	14	0	0	0	2	30.0	28	16	14	14	36

Signed by Texas as a non-drafted free agent on 2/4/94.
 (1) Selected by Pittsburgh, 12/15/97, off Texas' Oklahoma City (AAA) roster in annual Rule Five Draft.

PIRATE 20-GAME WINNERS

1901	DEACON PHILLIPPE	22-12	1913	BABE ADAMS	21-10
	JACK CHESBRO	21-10	1915	AL MAMAUX	21-8
1902	JACK CHESBRO	28-6	1916	AL MAMAUX	21-15
	JESS TANNHEILL	20-6	1920	WILBUR COOPER	24-15
	DEACON PHILLIPPE	20-9	1921	WILBUR COOPER	22-14
1903	SAM LEEVER	25-7	1922	WILBUR COOPER	23-14
	DEACON PHILLIPPE	25-9	1923	JOHN MORRISON	25-13
1905	SAM LEEVER	20-5	1924	WILBUR COOPER	20-14
	DEACON PHILLIPPE	20-13	1926	REMY KREMER	20-6
1906	VIC WILLIS	23-13		LET MEADOWS	20-9
	SAM LEEVER	22-7	1927	CARMEN HILL	22-11
1907	VIC WILLIS	21-11	1928	BURLEIGH GRIMES	25-14
	AL LEIFIELD	20-16	1930	REMY KREMER	20-12
1908	NICK MADDOX	23-8	1943	RIP SEWELL	21-9
	VIC WILLIS	23-11	1944	RIP SEWELL	21-12
1909	HOWARD CAMINITZ	25-6	1951	MURRY DICKSON	20-16
	VIC WILLIS	22-11	1958	BOB FRIEND	22-14
1911	BABE ADAMS	22-12	1960	VERNON LAW	20-9
	HOWARD CAMINITZ	20-15	1977	JOHN CANDELARIA	20-5
1912	CLAUDE HENDRIX	24-9	1990	DOUG DRABEK	22-6
	HOWARD CAMINITZ	22-12	1991	JOHN SMILEY	20-8



ADRIAN BROWN

13

AGE: 24
BORN: 2/7/74 in McComb, MS
RESIDES: Summitt, MS
HT/WT: 6'0"/182 **B/T:** S/R
M.L. SERVICE: 66 days
CONTRACT STATUS: Signed thru 1998
OBTAINED: Pirates' 48th round selection in 1992 June free agent draft

1997 SEASON: Began season with Carolina (AA)...Hit safely in each of his first 10 games, going 15-for-42 (.357) with six RBI and four stolen bases...Had two triples and three RBI on 4/20 vs. Orlando...Had seven-game hitting streak between 4/21 and 4/30 (10-for-28, .357)...Hit safely in 20 of his 23 games played during the month of April, going 29-for-93 (.312) with 10 RBI and eight stolen bases...Went hitless in his first six games in May (15 at bats) before going 4-for-5 with a solo homer on 5/6 @Chattanooga...Had back-to-back two-hit games on 5/9-10 (4-for-8) and back-to-back three-hit games on 5/14-15 (6-for-10)...Hit second home run in final game with the Mudcats on 5/15 vs. Huntsville...Made all 37 defensive appearances in center field...Had two assists and committed three errors...Swiped nine bases in 14 attempts...Was recalled by Pittsburgh on 5/16 and made major league debut as a starter in centerfield that night vs. Florida (went 0-for-3 with a walk)...Singled off Florida's Pat Rapp for first major league hit on 5/17...Connected off Carlos Perez @Montreal for first big-league home run, and established a career high with three RBI, on 5/22...Lifted average to season-high .200 with 2-for-4 effort @Montreal on 5/25...Hit safely in three straight games between 6/5-7, going 3-for-10 with four runs scored and two RBI...Snapped a 2-for-22 stretch with a three-hit performance @Minnesota on 6/16...Had two doubles on 6/18 @Minnesota...Had another three-hit game on 6/22 @New York (NL)...Was optioned to Calgary (AAA) on 6/23...Hit .195 (26-for-133) with one home run, 10 RBI and seven stolen bases in 34 games during first stint with Pittsburgh...Made Triple-A debut on 6/24 @Salt Lake and singled as a pinch hitter...Made first start (CF) the following day and went 1-for-5...Hit safely in 14 straight games between 7/12-26 (27-for-64, .422), raising average from .318 to .365...Had four-hit games on 7/19 (15 innings) and 8/5...Led Calgary in stolen bases despite being with team for less than half a season...Swiped 20 bases in 24 attempts...Hit first career Triple-A home run on 7/4 @Colorado Springs...Was recalled by Pittsburgh on 9/2 and went 2-for-14 in 14 games (three starts)...Made 35 appearances (all starts) in center field for the Pirates and three appearances (one start on 9/27 @Houston) in right field...Had three assists and committed one error (fielding miscue on 6/20)...Went 1-for-3 as a pinch hitter with Pittsburgh and swiped eight bases in 12 attempts...Hit .313 (123-for-393) with three home runs, 34 RBI and 29 stolen bases in 99 minor league games.

CAREER: 1996 --- Split season between Lynchburg (A) and Carolina...Batted a combined .306 with seven home runs and 50 RBI with the two clubs...Was named to the Carolina League's mid-season All-Star team...Led entire organization with 45 stolen bases...Tied for seventh among all minor leaguers with 170 hits...Began season with Lynchburg...Went 4-for-4 with four stolen bases vs. Frederick on 4/17 (game two)...Went 9-for-13 (.692) with five stolen bases in a three-game stretch between 4/17-19...Batted .352 (25-for-71) in 17 games between 4/24 and 5/14...Went 11-for-18 (.611) with eight RBI in a four-game stretch between 5/18-21...Won Player-of-the-Month honors in May after batting .361 in 27 games...Committed two errors in 50 games in center field (105 chances)...Was promoted to Double-A on 6/2 and hit safely in 17 of his first 18 games...Hit safely in 12 straight games (19-for-56, .339) between 6/10-21, raising average from .286 to .321...Put together another 12-game hitting streak between 8/10-20 (24-for-44, .545) which included a 5-for-5 performance against Chattanooga on 8/16...Did not make an error in his first 36 games with the Mudcats and committed just two in 81 games in center field (192 chances)...**1995 ---** Split season between Augusta (A) and Lynchburg...Batted a combined .275 with five homers, 45 RBI and 36 stolen bases with the two clubs...Began season with Augusta and hit a grand slam in his second game...Batted .366 (26-for-71) in a 20-game stretch to begin the month of May and .515 (17-for-33) in 10 games between 5/20-29...Suffered through a 1-for-22 slump in June...Was promoted to Lynchburg on 7/5...**1994 ---** Spent entire season with Augusta...Hit safely in 11 straight games between 6/19-29 (14-for-47, .298)...**1993 ---** Led Pioneer League in triples...Swiped 22 bases in 29 attempts...Led league with a .992 fielding percentage (made just one error in 124 chances)...**1992 ---** Spent first professional season with Bradenton after being selected in 48th round of the June draft...Made 33 appearances in the outfield and one @first base...Did not draw a walk in 123 plate appearances...**MISC ---** His six-year minor league totals include a .285 average (617-for-2162) with 19 home runs, 186 RBI and 159 stolen bases (231 attempts) in 552 games.

PERSONAL: Adrian Demond Brown...Wife's name is Lynette...One son; Adrian, Jr. (3/30/95)...Graduate of McComb (MS) High School where he played baseball...Team won state championship his senior year...Signed by Pirate scout Boyd Odom.

LIFETIME STATISTICS

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1992	Bradenton	.256	39	121	11	31	2	2	0	12	0	12	8
1993	Lethbridge	.266	69	282	47	75	12	*9	3	27	17	34	22
1994	Augusta	.260	79	308	41	80	17	1	1	18	14	38	19
1995	Augusta	.300	76	287	64	86	15	4	4	31	33	23	25
	Lynchburg	.242	54	215	30	52	5	2	1	14	12	20	11
1996	Lynchburg	.321	52	215	39	69	9	3	4	25	14	24	18
	Carolina	.296	84	341	48	101	11	3	3	25	25	40	27
1997	Carolina	.303	37	145	29	44	4	4	2	15	18	12	9
	Calgary	.319	62	248	53	79	10	1	1	19	27	38	20
	Pittsburgh	.190	48	147	17	28	6	0	1	10	13	18	8
M.L. Totals		.190	48	147	17	28	6	0	1	10	13	18	8

(*)Led League

Selected by Pittsburgh in 1992 June free agent draft (48th round).

STATISTICAL BREAKDOWN

CLUB	1997					CAREER				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
ATLANTA	.000	0	0	0	0	.000	0	0	0	0
CHICAGO (AL)	.000	0	0	0	0	.000	0	0	0	0
CHICAGO (NL)	.105	19	2	0	1	.105	19	2	0	1
CINCINNATI	.000	12	0	0	0	.000	12	0	0	0
CLEVELAND	.000	1	0	0	0	.000	1	0	0	0
COLORADO	.000	0	0	0	0	.000	0	0	0	0
FLORIDA	.154	13	2	0	1	.154	13	2	0	1
HOUSTON	.286	7	2	0	0	.286	7	2	0	0
KANSAS CITY	.167	12	2	0	0	.167	12	2	0	0
LOS ANGELES	.000	0	0	0	0	.000	0	0	0	0
MILWAUKEE	.000	0	0	0	0	.000	0	0	0	0
MINNESOTA	.385	13	5	0	0	.385	13	5	0	0
MONTREAL	.233	30	7	1	5	.233	30	7	1	5
NEW YORK	.250	16	4	0	1	.250	16	4	0	1
PHILADELPHIA	.182	11	2	0	1	.182	11	2	0	1
ST. LOUIS	.154	13	2	0	1	.154	13	2	0	1
SAN DIEGO	.000	0	0	0	0	.000	0	0	0	0
SAN FRANCISCO	.000	0	0	0	0	.000	0	0	0	0
Home	.174	69	12	0	5	.174	69	12	0	5
Road	.205	78	16	1	5	.205	78	16	1	5
vs. RHP	.167	120	20	0	6	.167	120	20	0	6
vs. LHP	.296	27	8	1	4	.296	27	8	1	4
Pre-ASB	.195	133	26	1	10	.195	133	26	1	10
Post-ASB	.143	14	2	0	0	.143	14	2	0	0
Pinch Hitting	.333	3	1	0	0	.333	3	1	0	0
RISP	.121	33	4	1	9	.121	33	4	1	9
April	.000	0	0	0	0	.000	0	0	0	0
May	.170	53	9	1	5	.170	53	9	1	5
June	.213	80	17	0	5	.213	80	17	0	5
July	.000	0	0	0	0	.000	0	0	0	0
August	.000	0	0	0	0	.000	0	0	0	0
Sept-Oct	.143	14	2	0	0	.143	14	2	0	0

BALLPARK STATISTICS

CLUB	1997						CAREER					
	G	AVG.	AB	H	HR	RBI	G	AVG.	AB	H	HR	RBI
Wrigley Field	2	.125	8	1	0	1	2	.125	8	1	0	1
Cinergy Field	3	.000	12	0	0	0	3	.000	12	0	0	0
The Astrodome	2	.167	6	1	0	0	2	.167	6	1	0	0
Metrodome	3	.385	13	5	0	0	3	.385	13	5	0	0
Olympic Stadium	6	.222	18	4	1	3	6	.222	18	4	1	3
Shea Stadium	5	.250	16	4	0	1	5	.250	16	4	0	1
Three Rivers Stadium	25	.174	69	12	0	5	25	.174	69	12	0	5
Busch Stadium	2	.200	5	1	0	0	2	.200	5	1	0	0

CAREER FIELDING

POSITION	PCT.	G	PO	A	E	DP
OUTFIELD	.987	38	74	3	1	1

A. BROWN HIGHLIGHTS

MOST HR/GAME: 1 HR, 5/22/97 @Montreal.

MOST HITS/GAME: 3 hits (twice), 6/22/97 @New York (NL) & 6/16/97 @Minnesota.

MOST RBI/GAME: 3 RBI, 5/22/97 @Montreal.

GRAND SLAMS: None.

LONGEST HITTING STREAK: 1997: 3 games (twice) Career: 3 games - twice (1997).



EMIL BROWN

OUTFIELDER

19

AGE: 23

BORN: 12/29/74 in Chicago, IL

RESIDES: Chicago, IL

HT/WT: 6'2"/195

B/T: R/R

M.L. SERVICE: 1 year

CONTRACT STATUS: Signed thru 1998

OBTAINED: Selected off Oakland's Edmonton (AAA) roster in Rule Five Draft on 12/9/96

1997 SEASON: Spent first full season in majors with Pittsburgh after being selected in Rule Five Draft on 12/9/96...Made 30 appearances (13 starts) in left field, eight appearances (three starts) in center field and four appearances (two starts) in right field...Also went 3-for-23 (.130) with two RBI as a pinch hitter...Made major league debut on 4/3 @San Francisco and flied out as a pinch hitter...Made first big league start (LF) on 4/8 @San Diego and collected first major league hit (single) off Fernando Valenzuela...Had two-hit game on 4/18 vs. Cincinnati...Appeared in the lead-off spot of the starting lineup on 4/20 vs. Cincinnati and went 1-for-2 with two runs scored...Went 6-for-20 (.300) in his first seven games...Picked up first RBI and made spectacular catch (double play) in right field on 4/26 @Wrigley Field...Collected an RBI in back-to-back games on 5/7 and 5/10...Was hitting .256 (10-for-39) on 5/11...Hit just .125 (7-for-56) in his final 49 games...Hit first major league home run on 5/28 @Three Rivers Stadium off Chicago's Terry Mulholland...Connected off Mulholland @Wrigley Field four days later (6/2) for second career homer...Went 0-for-16 in 11 games between 6/4 and 7/1...Went 0-for-6 during the month of August, but scored five runs...Started back-to-back games on 9/26-27 @Houston and went 2-for-6 with a triple...Had two assists and committed three errors (all fielding)...Swiped five bases in six attempts...Played with Grand Canyon in the Arizona Fall League.

CAREER: 1996 --- Began season with Modesto (Athletics' A)...Appeared in just three games before going on the disabled list with a broken hamate bone in his left hand...Made four appearances (three in center field and one as DH) with Scottsdale while on an injury rehab. assignment between 6/27 and 7/1...Returned to Modesto and had average dip to .203 on 7/15...Hit safely in 10 of his next 11 games (20-for-43, .465), raising average to .308 on 7/27...Had four-RBI game on 8/10 @Visalia...Hit seven home runs and knocked in 25 runs in 28 games during the month of July and batted .319 (30-for-94) in 26 games during August...Made 55 appearances in center field, one in right field and one as DH for Modesto...Swiped 14 bases in 20 attempts...**1995** --- Spent entire season with West Michigan...Grounded into 17 doubleplays, the second-highest total in the Midwest League...Ranked third on club in stolen bases...Hit safely in 11 straight games between 5/16-26 (16-for-44, .364)...Had team-high six RBI in post-season play and shared the team lead with a .333 average...**1994** --- Began professional career with Scottsdale after being selected by Oakland in the sixth round of the June draft...Committed just one error in 30 games in the outfield (47 chances)...**MISC** --- His three-year minor league totals include a .262 average (202-for-771) with 16 home runs, 128 RBI and 54 stolen bases (80 attempts) in 217 games...Participated in the Arizona Fall League this past off-season and batted .290 (31-for-107) with six home runs, 20 RBI and eight stolen bases in 31 games with Grand Canyon.

PERSONAL: Emil Quincy Brown (first name pronounced "E-meal")...Single...Graduate of Harlan High School in Chicago where he played baseball...Team won city championships in 1992 and 1993...Attended Indian River Community College in Fort Pierce, FL.

PIRATES HITTING THREE CONSECUTIVE HOME RUNS IN ONE INNING

DATE	INNING/OPPONENT	PLAYERS
6/10/35	8TH vs. CINCINNATI	P. WANER, VAUGHAN, YOUNG
9/27/52	7TH AT CINCINNATI	KINER, GARAGIOLA, BELL
7/6/55	1ST vs. BROOKLYN	LYNCH, THOMAS, LONG
4/21/57	1ST (GAME 1) @BROOKLYN	THOMAS, SMITH, GROUT
5/7/58	5TH @SAN FRANCISCO	SKINNER, KLUZEMSKI, THOMAS
8/1/70	7TH @ATLANTA	ROBERTSON, STARGELL, PAGAN
8/8/95	2ND @SAN FRANCISCO	MERCED, KING, CUMMINGS

LIFETIME STATISTICS

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1994	Scottsdale	.256	32	86	13	19	1	1	3	12	13	12	5
1995	West Michigan	.251	124	459	63	115	17	3	3	67	52	77	35
1996	Modesto (T)	.303	57	211	50	64	10	1	10	47	32	51	13
	Scottsdale (#)	.267	4	15	5	4	3	0	0	2	3	2	1
1997	Pittsburgh	.179	66	95	16	17	2	1	2	6	10	32	5
M.L. Totals		.179	66	95	16	17	2	1	2	6	10	32	5

(#) Injury Rehabilitation Assignment

Selected by Oakland in 1994 June free agent draft (6th round).

(1) Selected by Pittsburgh, 12/9/96, off Oakland's Edmonton roster in annual Rule Five Draft.

STATISTICAL BREAKDOWN

1997						CAREER					
CLUB	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI	
ATLANTA	.125	8	1	0	1	.125	8	1	0	1	
CHICAGO (AL)	.200	5	1	0	0	.200	5	1	0	0	
CHICAGO (NL)	.267	15	4	2	3	.267	15	4	2	3	
CINCINNATI	.333	9	3	0	0	.333	9	3	0	0	
CLEVELAND	.000	1	0	0	0	.000	1	0	0	0	
COLORADO	.500	2	1	0	1	.500	2	1	0	1	
FLORIDA	.125	8	1	0	0	.125	8	1	0	0	
HOUSTON	.250	8	2	0	0	.250	8	2	0	0	
KANSAS CITY	.000	1	0	0	0	.000	1	0	0	0	
LOS ANGELES	.000	3	0	0	0	.000	3	0	0	0	
MILWAUKEE	.000	0	0	0	0	.000	0	0	0	0	
MINNESOTA	.000	4	0	0	0	.000	4	0	0	0	
MONTREAL	.000	3	0	0	0	.000	3	0	0	0	
NEW YORK	.000	4	0	0	0	.000	4	0	0	0	
PHILADELPHIA	.125	8	1	0	1	.125	8	1	0	1	
ST. LOUIS	.000	6	0	0	0	.000	6	0	0	0	
SAN DIEGO	.273	11	3	0	0	.273	11	3	0	0	
SAN FRANCISCO	.000	3	0	0	0	.000	3	0	0	0	
Home	.157	51	8	1	2	.157	51	8	1	2	
Road	.205	44	9	1	4	.205	44	9	1	4	
vs. RHP	.175	57	10	0	2	.175	57	10	0	2	
vs. LHP	.184	38	7	2	4	.184	38	7	2	4	
Pre-ASB	.187	75	14	2	5	.187	75	14	2	5	
Post-ASB	.150	20	3	0	1	.150	20	3	0	1	
Pinch Hitting	.130	23	3	0	2	.130	23	3	0	2	
RISP	.045	22	1	0	2	.045	22	1	0	2	
April	.258	31	8	0	1	.258	31	8	0	1	
May	.160	25	4	1	3	.160	25	4	1	3	
June	.071	14	1	1	1	.071	14	1	1	1	
July	.200	10	2	0	1	.200	10	2	0	1	
August	.000	6	0	0	0	.000	6	0	0	0	
Sept-Oct	.222	9	2	0	0	.222	9	2	0	0	

BALLPARK STATISTICS

1997							CAREER					
CLUB	G	AVG.	AB	H	HR	RBI	G	AVG.	AB	H	HR	RBI
Turner Field	2	.000	2	0	0	0	2	.000	2	0	0	0
Wrigley Field	4	.273	11	3	1	2	4	.273	11	3	1	2
Coors Field	1	1.000	1	1	0	1	1	1.000	1	1	0	1
Pro Player Stadium	2	.000	2	0	0	0	2	.000	2	0	0	0
The Astrodome	3	.286	7	2	0	0	3	.286	7	2	0	0
Dodger Stadium	1	.000	0	0	0	0	1	.000	0	0	0	0
Metrodome	2	.000	4	0	0	0	2	.000	4	0	0	0
Olympic Stadium	2	.000	2	0	0	0	2	.000	2	0	0	0
Shea Stadium	3	.000	0	0	0	0	3	.000	0	0	0	0
Veterans Stadium	4	.333	3	1	0	1	4	.333	3	1	0	1
Three Rivers Stadium	36	.157	51	8	1	2	36	.157	51	8	1	2
Busch Stadium	2	.000	4	0	0	0	2	.000	4	0	0	0
Qualcomm Stadium	2	.333	6	2	0	0	2	.333	6	2	0	0
3Com Park	2	.000	2	0	0	0	2	.000	2	0	0	0

CAREER FIELDING

POSITION	PCT.	G	PO	A	E	DP
OUTFIELD	.948	42	53	2	3	1

E. BROWN HIGHLIGHTS

MOST HR/GAME: 1 HR (twice), 6/2/97 @Chicago (NL) & 5/28/97 vs. Chicago (NL).

MOST HITS/GAME: 2 hits (twice), 4/18/97 vs. Cincinnati & 4/8/97 @San Diego.

MOST RBI/GAME: 1 RBI (6 times), last on 7/19/97 @Philadelphia.

GRAND SLAMS: None.

LONGEST HITTING STREAK: 1997: 2 games (thrice) Career: 2 games (1997 - thrice).

1998 PIRATES



JASON CHRISTIANSEN 41

LEFT-HANDED PITCHER

AGE: 28, turns 29 on Sept. 21
BORN: 9/21/69 in Omaha, NE
RESIDES: Omaha, NE
HT/WT: 6'5"/246 **B/T:** R/L
M.L. SERVICE: 2 years, 110 days
CONTRACT STATUS: Signed thru 1998
OBTAINED: Signed as a non-drafted free agent on 7/5/91

1997 SEASON: Began season on 60-day disabled list recovering from arthroscopic surgery on left elbow from August of 1996...Pitched in extended spring training program in Bradenton, FL, before joining Carolina (AA) on a rehab. assignment on 5/23...Made lone start on 5/23 (L, 3.0ip/5er)...Surrendered just two earned runs and struck out 23 batters in his seven relief appearances (12.0ip - 1.50 ERA)...Picked up lone save on 5/29 vs. Greenville with 3.0 innings of scoreless relief...Was recalled from rehab. assignment and reinstated from D.L. on 6/19...Made first appearance with Pittsburgh that night @New York and retired the two batters he faced...Issued four walks and was charged with four earned runs in 0.0 IP on 7/18 @Philadelphia...Had an 8.38 ERA after first 12 appearances through 7/20 (9.2ip/9er)...Was scored upon just twice (allowed solo homers on 8/16 and 9/7) in his final 27 games (24.0ip/2er/0.75 ERA)...Posted a 0.59 ERA (15.1ip/1er) in his last 19 appearances...Tossed a season-high 2.1 scoreless innings on 8/4 vs. Atlanta...Was ejected by home plate umpire Mark Barron from game on 9/3 after hitting Cleveland pitcher Orel Hershisier with a pitch (was warned on previous pitch which sailed over Hershisier's head)...Was the winning pitcher in the club's final game (9/28 @Houston)...Won a career-high three straight decisions between 7/15 and 9/28...Allowed nine of his 18 inherited runners to score (50%) and was 0-for-2 in save situations, suffering blown saves on 6/22 @New York and 8/24 vs. San Francisco...Went 2-0 with a 1.08 ERA in 19 games @Three Rivers Stadium (16.2ip/2er).

CAREER: 1996 --- Began season with Pittsburgh...Picked up win in first appearance (4/2 @Florida)...Was scored upon in his next four games (6.0ip/8er) and in six of his next eight (11.1ip/16er)...Was charged with just one earned run in six appearances between 5/1-14 (9.1ip/1er)...Surrendered six earned runs in 2.1 innings @Colorado on 5/21...Tossed a career-high 5.0 innings on 6/6 @Los Angeles...Made nine straight scoreless appearances between 6/17 and 7/14 (10.0ip)...Was optioned to Calgary (AAA) on 7/18...Was 0-for-2 in save situations with the Pirates and allowed three of his 18 inherited runners to score...Went 0-for-4 as a batter...Made two starts with Calgary before going on the disabled list for the remainder of the season on 8/12 with a left elbow strain...Won his lone Triple-A game in final appearance on 7/27 @Phoenix...Had arthroscopic surgery performed on left elbow on 8/28 by Dr. Brian Jewell...**1995 ---** Spent entire season with Pittsburgh...Led club with 63 appearances - the most by a left-handed rookie since 1987 (John Smiley with 63)...Did not surrender a run in his first eight games (4.2ip) and was charged with just two earned runs in his first 23 outings (18.1ip - 0.98 ERA)...Picked up first major league win on 5/18 @Los Angeles...Was 1-0 with a 1.78 ERA (25.1ip/5er) in his first 33 games...Went 0-3 with a 6.10 ERA (31.0ip/21er) in his final 30 games...Limited left-handed batters to a .207 average (17-for-82)...Was scored upon in just one of his final seven outings (8.0ip)...Allowed 16 of his 46 inherited runners to score (35%) and was 0-for-3 in save situations...Made one plate appearance and struck out @St. Louis on 10/1...**1994 ---** Began season with Carolina...Went 0-1 with a 4.66 ERA (9.2ip/5er) in his first eight appearances before allowing no runs in nine games between 4/29 and 5/19 (15.1ip)...Collected his two saves with Carolina in back-to-back outings vs. Jacksonville on 5/5 and 5/7...Did not allow a run in his last nine appearances with the Mudcats (13.0ip)...Was promoted to Buffalo (AAA) on 6/20...Tossed 12.1 scoreless innings over 13 appearances between 7/3 and 7/27...Won first three Triple-A decisions before suffering first loss on 8/4 vs. Louisville...Limited left-handed batters to a .095 average (4-for-42)...Was a combined 5-2 with a 2.24 ERA in 61 games with Carolina and Buffalo...**1993 ---** Began season with Salem (A)...Led club and finished second in the Carolina League in appearances...Was named to Carolina League All-Star team and tossed one scoreless inning of relief in game on 7/25...Limited opposing batters to a .189 average (48-for-253) while pitching with Salem...Was promoted to Carolina on 8/31...**1992 ---** Began season with Augusta (A)...Was promoted to Salem in early May where he led the staff in appearances...Was a combined 4-1 with four saves and a 2.82 ERA in 48 games with the two clubs...**1991 ---** Split first professional season between Bradenton (Rookie) and Welland (A)...Went a combined 1-1 with one save and a 1.84 ERA with the two clubs...Made lone start with Welland on 8/12...**MISC ---** His six-year minor league totals include a 12-6 record, 12 saves, 294 strikeouts and a 2.72 ERA (271.2ip/82er) in 192 games...Has averaged 9.4 strikeouts per nine innings pitched during his pro career (422 K'S in 406.0ip)...Made 268 consecutive relief appearances between professional starts (8/12/91 and 7/21/96).

PERSONAL: Jason Samuel Christiansen...Wife's name is Heather...Graduate of Elkhorn (NE) High School where he played baseball and basketball and ran track...Baseball team captured state championship in 1988...Graduate of Iowa Western Junior College where he was a teammate of current Pirate pitcher Jon Lieber...Also attended Cameron University (OK) where he studied accounting and was a pitcher on the baseball team...Was second team All-American in 1991...Signed by Pirate scout Hank Krause.

LIFETIME STATISTICS

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1991	Bradenton	1-0	0.00	6	0	0	0	1	8.0	4	0	0	1	8
	Welland	0-1	2.53	8	1	0	0	0	21.1	15	9	6	12	17
1992	Augusta	1-0	1.80	10	0	0	0	2	20.0	12	4	4	8	21
	Salem	3-1	3.24	38	0	0	0	2	50.0	47	20	18	22	59
1993	Salem	1-1	3.15	57	0	0	0	4	71.1	48	30	25	24	70
	Carolina	0-0	0.00	2	0	0	0	0	2.2	3	0	0	1	2
1994	Carolina	2-1	2.09	28	0	0	0	2	38.2	30	10	9	14	43
	Buffalo	3-1	2.41	33	0	0	0	0	33.2	19	9	9	16	39
1995	Pittsburgh	1-3	4.15	63	0	0	0	0	56.1	49	28	26	34	53
1996	Pittsburgh	3-3	6.70	33	0	0	0	0	44.1	56	34	33	19	38
	Calgary	1-0	3.27	2	2	0	0	0	11.0	9	4	4	1	10
1997	Carolina (#)	0-1	4.20	8	1	0	0	1	15.0	17	7	7	5	25
	Pittsburgh	3-0	2.94	39	0	0	0	0	33.2	37	11	11	17	37

M.L. Totals 7-6 4.69 135 0 0 0 0 0 134.1 142 73 70 70 128

(#) Injury Rehabilitation Assignment

Signed by Pittsburgh as a non-drafted free agent on 7/5/91.

STATISTICAL BREAKDOWN

1997						CAREER					
CLUB	ERA	W-L-S	G	IP	ER	ERA	W-L-S	G	IP	ER	
ATLANTA	0.00	0-0-0	1	2.1	0	0.00	0-0-0	8	8.2	0	
CHICAGO (AL)	0.00	0-0-0	0	0.0	0	0.00	0-0-0	0	0.0	0	
CHICAGO (NL)	0.00	0-0-0	1	1.0	0	1.80	0-0-0	7	5.0	1	
CINCINNATI	2.25	0-0-0	3	4.0	1	5.56	0-0-0	12	11.1	7	
CLEVELAND	0.00	0-0-0	1	0.2	0	0.00	0-0-0	1	0.2	0	
COLORADO	0.00	0-0-0	1	0.1	0	11.81	0-1-0	8	5.1	7	
FLORIDA	2.70	0-0-0	4	3.1	1	5.23	1-0-0	9	10.1	6	
HOUSTON	4.50	1-0-0	4	4.0	2	6.55	1-1-0	11	11.0	8	
KANSAS CITY	0.00	0-0-0	0	0.0	0	0.00	0-0-0	0	0.0	0	
LOS ANGELES	0.00	0-0-0	2	3.0	0	2.70	1-0-0	12	16.2	5	
MILWAUKEE	0.00	0-0-0	1	0.2	0	0.00	0-0-0	1	0.2	0	
MINNESOTA	0.00	0-0-0	0	0.0	0	0.00	0-0-0	0	0.0	0	
MONTREAL	0.00	0-0-0	3	1.1	0	10.45	0-1-0	11	10.1	12	
NEW YORK	3.38	1-0-0	6	5.1	2	4.21	2-0-0	9	10.2	5	
PHILADELPHIA	67.57	0-0-0	2	0.2	5	7.84	0-1-0	10	10.1	9	
ST. LOUIS	0.00	0-0-0	4	1.2	0	0.75	0-0-0	14	12.0	1	
SAN DIEGO	0.00	0-0-0	2	1.2	0	4.65	1-1-0	11	9.2	5	
SAN FRANCISCO	0.00	1-0-0	4	3.2	0	3.08	1-1-0	11	11.2	4	
Home	1.08	2-0-0	19	16.2	2	3.95	4-2-0	65	66.0	29	
Road	4.76	1-0-0	20	17.0	9	5.40	3-4-0	70	68.1	41	
Pre-ASB	3.60	0-0-0	6	5.0	2	5.12	4-3-0	65	70.1	40	
Post-ASB	2.83	3-0-0	33	28.2	9	4.22	3-3-0	70	64.0	30	
April	0.00	0-0-0	0	0.0	0	10.53	2-2-0	11	13.2	16	
May	0.00	0-0-0	0	0.0	0	3.65	2-1-0	21	23.2	11	
June	4.50	0-0-0	4	4.0	2	3.76	0-0-0	26	26.1	11	
July	6.75	1-0-0	11	9.1	7	4.74	1-0-0	29	24.2	13	
August	0.79	1-0-0	12	11.1	1	3.91	1-3-0	24	23.0	10	
Sept-Oct	1.00	1-0-0	12	9.0	1	3.52	1-0-0	24	23.0	9	

BALLPARK STATISTICS

1997						CAREER					
CLUB	ERA	W-L-S	G	IP	ER	ERA	W-L-S	G	IP	ER	
Wrigley Field	3.86	0-0-0	3	2.1	1	6.00	0-0-0	5	3.0	2	
Cinergy Field	3.00	0-0-0	2	3.0	1	4.32	0-0-0	8	8.1	4	
Coors Field	---	0-0-0	0	0.0	0	15.75	0-1-0	5	4.0	7	
Pro Player Stadium	---	0-0-0	0	0.0	0	0.00	1-0-0	3	3.2	0	
The Astrodome	0.00	1-0-0	2	2.0	0	6.35	1-0-0	6	5.2	4	
Dodger Stadium	---	0-0-0	0	0.0	0	3.38	1-0-0	5	8.0	3	
County Stadium	0.00	0-0-0	1	0.2	0	0.00	0-0-0	1	0.2	0	
Olympic Stadium	0.00	0-0-0	2	1.0	0	9.00	0-1-0	5	6.0	6	
Shea Stadium	6.74	0-0-0	3	2.2	2	6.00	0-0-0	4	3.0	2	
Veterans Stadium	67.16	0-0-0	2	0.2	5	12.46	0-0-0	5	4.1	6	
Three Rivers Stadium	1.08	2-0-0	19	16.2	2	3.98	4-2-0	65	66.0	29	
Busch Stadium	0.00	0-0-0	2	1.0	0	1.17	0-0-0	9	7.2	1	
Qualcomm Stadium	0.00	0-0-0	1	0.2	0	4.50	0-1-0	5	4.0	2	
3Com Park	0.00	0-0-0	2	3.0	0	4.05	0-1-0	6	6.2	3	

CAREER FIELDING

POSITION	PCT.	G	PO	A	E	DP
PITCHER	.880	135	3	19	3	0

CHRISTIANSEN HIGHLIGHTS

MOST STRIKEOUTS / GAME: 4 K's (twice), 6/6/96 @ Los Angeles & 9/20/95 vs. St. Louis.

INNINGS PITCHED: 5.0 IP, 6/6/96 @ Los Angeles.

LONGEST WINNING STREAK: 3 games (7/15 to 9/28/97).

LONGEST LOSING STREAK: 3 games (8/4 to 8/14/95).



LOU COLLIER

INFILDER

6

AGE: 24, turns 25 on August 21
BORN: 8/21/73 in Chicago, IL
RESIDES: Chicago, IL
HT/WT: 5'10"/183 **B/T:** R/R
M.L. SERVICE: 47 days
CONTRACT STATUS: Signed thru 1998
OBTAINED: Pirates' 31st round selection in 1992 June free agent draft

1997 SEASON: Spent majority of season with Calgary (AAA)...Led club in games played and walks...Ranked eighth in the Pacific Coast League in hitting...Began season as the Cannons' second baseman, but moved to shortstop on a full-time basis on 5/23...Went 1-for-13 in his first five games...Hit safely in seven straight games between 4/11-17 (10-for-22, .455), raising average from .150 to .310...Was hitting a season-high .344 following back-to-back three-hit games (6-for-9) on 4/22 & 4/28...Went 3-for-30 in his next eight games and 13-for-67 (.194) in a 21-game stretch between 4/29 and 5/25, dropping average to .267...Hit safely in nine straight games between 5/26 and 6/2, going 17-for-33 (.515) with six doubles, a home run, six RBI and nine runs scored...Batting average reached .303 on 5/31 and remained above .300 for the rest of the season...Collected four hits on 5/31 vs. Vancouver...Hit lone homer on 6/1 vs. Edmonton (game two)...Hit safely in 17 of his 20 starts between 6/4-26 (29-for-74, .392) with 11 multi-hit games...Batted .362 in 27 games during the month of June...Was selected to play in the Triple-A All-Star Game on 7/9, but was unable to play due to his promotion to Pittsburgh...Was recalled by Pittsburgh on 6/28 and singled as a pinch hitter off New York's Juan Acevedo in first major league at bat that night...Made first big league start (SS) on 6/29 vs. New York (NL) and went 1-for-4 with an RBI...Hit safely in his first three games with the Pirates (3-for-9) and picked up two RBI...Went hitless in his next 17 at bats (seven games) and was optioned back to Calgary on 7/15...Hit safely in a season-high 10 consecutive games between 7/25 and 8/5 (16-for-36, .444)...Recorded at least one hit in all but six of his 38 games with the Cannons upon his return, batting .347 in that time (50-for-144)...Was selected as Calgary's "Mr. Hustle" award winner at the conclusion of the season...Was recalled by Pittsburgh on 9/2...Made six defensive appearances @shortstop before starting the final two games @Hous-ton...Hit safely in those last two games, snapping an 0-for-21 streak on 9/27...Made 18 appearances (nine starts) @shortstop for the Pirates and did not commit an error (45 total chances)...Went 1-for-2 as a pinch hitter...Made 83 appearances @shortstop and 27 @second base while playing with Calgary and made 34 errors...Batted .362 (108-for-298) as a shortstop and just .226 (21-for-93) as a second baseman.

CAREER: 1996 --- Spent entire season with Carolina (AA)...Was named to Southern League's mid-season All-Star team (went 0-for-1 in the game)...Led club in runs scored...Reached base safely in 22 consecutive games between 4/20 and 5/16, going 27-for-86 (.314) with eight walks and two HBP...Had four-hit game on 4/30 vs. Greenville...Batted .327 (18-for-55) in 17 games during the month of June...Was on disabled list with a strained left hamstring between 6/19-28...Went 13-for-34 (382) with five multi-hit games in an eight-game stretch between 8/3-12...Made 30 errors in 117 games @shortstop...Stripped 29 bases in 38 attempts...**1995** --- Spent entire season with Lynchburg (A) and led club in runs scored...Led league shortstops with 35 errors...Hit safely in 10 straight games between 4/17 and 5/2 (14-for-34, .412)...Went just 4-for-49 (.082) with 11 strikeouts during a 14-game slump between 5/19 and 6/4...Had five hits in a doubleheader sweep @Durham on 6/30...Had a 16-game hitting streak between 8/8-12 (23-for-59, .390)...Hit a grand slam on 8/29 vs. Winston-Salem...**1994** --- Split season between Augusta (A) and Salem (A)...Batted a combined .275 with a minor league season-high 13 home runs and 56 RBI in 128 games...Homered in three consecutive games between 5/22-24 after homering just once in his first 40 games...Was named MVP of the South Atlantic League All-Star Game on 6/20, going 3-for-3 with a double, homer, walk and two runs scored...Was promoted to Salem on 7/14 and went 3-for-10 with a home run in his first three games...Snapped a 3-for-29 (.103) slump by homering in back-to-back games on 8/4-5...Posted back-to-back three-hit games and homered in both on 8/28 and 8/29...Committed 45 errors with the two clubs...**1993** --- Spent first professional season with Welland after being selected in the 31st round of the June draft...Missed first 12 games with a strained hamstring...Made all 49 defensive appearances @shortstop (made 27 errors)...Ranked eighth in New York-Penn League in batting and second on club behind Jermaine Allensworth (.308)...**MISC** --- His five-year minor league totals include a .291 average (557-for-1916) with 22 home runs, 210 RBI and 117 stolen bases (169 attempts) in 523 games...Has committed 171 errors in his minor league career, but none during his brief stint in the major leagues...Rated by *Baseball America* as the 7th-best prospect in the Southern League in 1996.

PERSONAL: Louis Keith Collier...Single...Graduate of Vocational High School in Chicago, IL, the same school that graduated Pro Football Hall of Fame linebacker Dick Butkus...Was all-city as a baseball player for four years and all-state as a senior in 1991...Attended Kishwaukee (IL) Junior College and Triton (IL) Community College...Advanced to the National Junior College Athletic Association's championship game with Triton in 1993...Was named Junior College Player-of-the-Year in 1993 and a 1st-team All-American...Idolized Cubs' second baseman Ryne Sandberg growing up on the south side of Chicago...Signed by Pirate scout Tom Barnard.

LIFETIME STATISTICS

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1993	Welland	.303	50	201	35	61	6	2	1	19	12	31	8
1994	Augusta	.280	85	318	48	89	17	4	7	40	25	53	32
	Salem	.266	43	158	25	42	4	1	6	16	15	29	5
1995	Lynchburg	.276	114	399	68	110	19	3	4	38	51	60	31
1996	Carolina	.280	119	443	76	124	20	3	3	49	48	73	29
1997	Calgary	.330	112	397	65	131	31	5	1	48	37	47	12
	Pittsburgh	.135	18	37	3	5	0	0	0	3	1	11	1
M.L. Totals		.135	18	37	3	5	0	0	0	3	1	11	1

Selected by Houston in 1991 June free agent draft (54th round), but did not sign.

Selected by Pittsburgh in 1992 June free agent draft (31st round).

STATISTICAL BREAKDOWN

1997						CAREER					
CLUB	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI	
ATLANTA	.000	0	0	0	0	.000	0	0	0	0	0
CHICAGO (AL)	.125	8	1	0	1	.125	8	1	0	1	1
CHICAGO (NL)	.000	0	0	0	0	.000	0	0	0	0	0
CINCINNATI	.000	0	0	0	0	.000	0	0	0	0	0
CLEVELAND	.000	0	0	0	0	.000	0	0	0	0	0
COLORADO	.000	0	0	0	0	.000	0	0	0	0	0
FLORIDA	.000	0	0	0	0	.000	0	0	0	0	0
HOUSTON	.125	16	2	0	1	.125	16	2	0	1	1
KANSAS CITY	.000	0	0	0	0	.000	0	0	0	0	0
LOS ANGELES	.000	0	0	0	0	.000	0	0	0	0	0
MILWAUKEE	.000	0	0	0	0	.000	0	0	0	0	0
MINNESOTA	.000	0	0	0	0	.000	0	0	0	0	0
MONTREAL	.000	0	0	0	0	.000	0	0	0	0	0
NEW YORK	.400	5	2	0	1	.400	5	2	0	1	1
PHILADELPHIA	.000	0	0	0	0	.000	0	0	0	0	0
ST. LOUIS	.000	8	0	0	0	.000	8	0	0	0	0
SAN DIEGO	.000	0	0	0	0	.000	0	0	0	0	0
SAN FRANCISCO	.000	0	0	0	0	.000	0	0	0	0	0
Home	.143	21	3	0	2	.143	21	3	0	2	2
Road	.125	16	2	0	1	.125	16	2	0	1	1
vs. RHP	.152	33	5	0	3	.152	33	5	0	3	3
vs. LHP	.000	4	0	0	0	.000	4	0	0	0	0
Pre-ASB	.150	20	3	0	2	.150	20	3	0	2	2
Post-ASB	.118	17	2	0	1	.118	17	2	0	1	1
Pinch Hitting	.500	2	1	0	0	.500	2	1	0	0	0
RISP	.188	16	3	0	3	.188	16	3	0	3	3
April	.000	0	0	0	0	.000	0	0	0	0	0
May	.000	0	0	0	0	.000	0	0	0	0	0
June	.333	9	3	0	2	.333	9	3	0	2	2
July	.000	17	0	0	0	.000	17	0	0	0	0
August	.000	0	0	0	0	.000	0	0	0	0	0
Sept-Oct	.182	11	2	0	1	.182	11	2	0	1	1

BALLPARK STATISTICS

1997							CAREER					
CLUB	G	AVG.	AB	H	HR	RBI	G	AVG.	AB	H	HR	RBI
The Astrodome	3	.222	9	2	0	1	3	.222	9	2	0	1
Three Rivers Stadium	12	.143	21	3	0	2	12	.143	21	3	0	2
Busch Stadium	3	.000	7	0	0	0	3	.000	7	0	0	0

CAREER FIELDING

POSITION	PCT.	G	PO	A	E	DP
SHORTSTOP	1.000	18	9	36	0	7

COLLIER HIGHLIGHTS

MOST HR/GAME: No Career home runs.

MOST HITS/GAME: 1 hit (5 times), last on 9/28/97 @Houston.

MOST RBI/GAME: 1 RBI (3 times), last on 9/28/97 @Houston.

GRAND SLAMS: None.

LONGEST HITTING STREAK: 1997: 3 games Career: 3 games (1997).

DID YOU KNOW . . . PITTSBURGH SHORTSTOP HONUS WAGNER WAS ONE OF THE FIVE ORIGINAL MEMBERS ENSHRINED IN THE BASEBALL HALL OF FAME IN 1936. THE FOUR OTHER IMMORTALS WERE BABE RUTH, TY COBB, CHRISTY MATHEWSON AND WALTER JOHNSON.



FRANCISCO CORDOVA 67

AGE: 25, turns 26 on April 26
BORN: 4/26/72 in Veracruz, Mexico
RESIDES: Veracruz, Mexico
HT/WT: 6'1"/183 **B/T:** R/R
M.L. SERVICE: 2 years
CONTRACT STATUS: Signed thru 2000
 (club option in 2001)
OBTAINED: Signed as a non-drafted free agent on 1/18/96

1997 SEASON: Spent second major league season as a member of Pittsburgh's starting rotation and set career highs in every category...Tossed 9.0 innings of no-hit ball vs. Houston on 7/12 @Three Rivers Stadium, combining with Ricardo Rincon (1.0ip) on just the sixth no-hitter in club history (it was the first combined, extra-inning no-hitter in major league history)...Posted lowest ERA among Pittsburgh starting pitchers and shared team lead in victories with Jon Lieber and Esteban Loaiza...Was victorious in his first start (7.0ip/1er), a 3-1 decision @Los Angeles on 4/5...Went 0-3 with a 2.03 ERA (31.0ip/7er) in his next five starts...Tossed first career complete game, and struck out eight batters, in a 9-0 victory over the Braves @Three Rivers on 5/9...Posted a 1.50 ERA (36.0ip/6er) in five starts during the month of May...Was 4-4 with a 1.99 ERA after his first 12 starts (81.1ip/18er)...Won three of his four decisions in June, but had a 4.05 ERA...Struck out career-high 10 batters and had first career two-hit game as a batter on 7/12 vs. Houston - had gone a combined 2-for-34 in 16 games prior...Was named National League Player-of-the-Week for his efforts on 7/12 - the only Pittsburgh player to win the weekly honor in 1997...Surrendered eight hits and seven runs in 2.0 innings of work in start immediately following no-hitter (7/17 vs. Cincinnati)...Was ejected, without warning, from start on 8/7 vs. Florida after hitting Moises Alou with a pitch following a Darren Daulton home run...Won a career-best three straight decisions between 7/27 and 8/16...Went 2-1 with a 5.82 ERA (17.0ip/11er) in four starts during the month of August...Was placed on 15-day disabled list with inflammation in right elbow between on 8/22...Was reinstated on 9/6 and won @Cincinnati that afternoon (5.0ip/4er)...Won two of his last three decisions...Failed to reach the 7th inning in his last seven starts...Was 2-0 with a 0.75 ERA in three starts against Houston (24.0ip/4h/2er)...His two shutouts were the most by a Pittsburgh pitcher since Tim Wakefield's two in 1993...The Pirates went 18-11 in his 29 starts...Went 5-for-56 (.089) at the plate...Signed a three-year deal on 11/7 with a club option for 2001.

CAREER: 1996 --- Spent entire season with Pittsburgh...Led all major league rookies in saves...Began season in bullpen before joining starting rotation on 8/31...Led club in saves and set a then Pirates' rookie record in the process...Made major league debut on 4/2 @Florida...Made three straight scoreless appearances (3.0ip) before being scored upon (both solo homers) in back-to-back games on 4/10-11...Picked up first major league save on 4/30 @Cincinnati...Also singled off Jeff Brantley for first major league hit on 4/30...Notched first big league win on 5/18 @Houston...Picked up a save in four straight appearances between 5/31 and 6/5...Picked up last save on 8/23 @Colorado...Made first career start on 8/31 vs. Houston (5.0ip/1h/0r/0bb/8so)...His win on 9/17 vs. Cincinnati was his first since 6/8, snapping a career-high five-game losing streak...Collected first major league RBI on 9/17...Went 2-0 with a 3.86 ERA (32.2ip/14er) in six starts...Worked a season-high 7.0 innings on 9/17 vs. Cincinnati...Held right-handed batters to a .202 average (lefties hit .362)...Was 12-for-18 in save situations and allowed six of his 23 inherited runners to score...Went 2-for-16 at the plate with two RBI...**1995 ---** Spent fourth year with Mexico City (AAA) and won all 13 of his decisions...Shared club lead in wins with Roberto Ramirez...Ranked second on staff in saves...Led league in winning percentage...**1994 ---** Led Mexico City in wins and ranked third in the league in that department...Set career highs in innings pitched, strikeouts and victories...Was winning pitcher in Game Seven of the Mexican League Championship Series against the Monterrey Sultans...**1993 ---** Led league with an .818 winning percentage in first full season with Red Devils...**1992 ---** Spent first season with Mexico City and was used primarily as a reliever. ...**MISC ---** Has gone 7-for-72 (.097) as a batter in the major leagues with two RBI...His four-year totals with Mexico City included a 40-6 record, 12 saves and a 3.03 ERA (409.1ip/138er) in 127 games (40 starts)...Has limited right-handed batters to a .212 average (121-for-572) in his big-league career while left-handed batters have hit at a .317 clip (157-for-495).

PERSONAL: Francisco Cordova...Wife's name is Isabel...One daughter; Nayeli (11/30/91)...His father, Ernesto, was a pitcher in the Mexican League and amassed 141 wins in 18 seasons...Did not begin pitching until he was 17 years old...Was raised in Rancho Cerro Azul (the "blue hills"), a small farming ranch town about 45 minutes away from the closest small town.

LIFETIME STATISTICS

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1992	Mexico City	3-0	5.79	16	1	0	0	0	28.0	28	19	18	14	14
1993	Mexico City	9-2	3.23	43	4	1	0	4	106.0	96	44	38	47	71
1994	Mexico City	15-4	2.33	41	15	6	3	8	150.1	122	43	39	43	104
1995	Mexico City	13-0	3.10	27	20	1	0	8	125.0	131	52	43	42	88
1996	Pittsburgh	4-7	4.09	59	6	0	0	12	99.0	103	49	45	20	95
1997	Pittsburgh	11-8	3.63	29	29	2	2	0	178.2	175	80	72	49	121
M.L. Totals		15-15	3.79	88	35	2	2	12	277.2	278	129	117	69	216

Signed by Pittsburgh as a non-drafted free agent on 1/18/96.

STATISTICAL BREAKDOWN

1997						CAREER					
CLUB	ERA	W-L-S	G	IP	ER	ERA	W-L-S	G	IP	ER	
ATLANTA	0.60	1-1-0	2	15.0	1	0.42	1-2-0	8	21.1	1	
CHICAGO (AL)	0.00	0-0-0	0	0.0	0	0.00	0-0-0	0	0.0	0	
CHICAGO (NL)	3.00	0-2-0	3	18.0	6	4.25	1-2-0	6	29.2	14	
CINCINNATI	7.71	1-2-0	3	14.0	12	5.76	2-2-1	8	25.0	16	
CLEVELAND	0.00	0-0-0	0	0.0	0	0.00	0-0-0	0	0.0	0	
COLORADO	1.20	2-0-0	2	15.0	2	0.98	2-0-3	5	18.1	2	
FLORIDA	5.40	1-0-0	2	6.2	4	3.77	1-1-1	9	14.1	6	
HOUSTON	0.75	2-0-0	3	24.0	2	1.95	3-0-1	9	37.0	8	
KANSAS CITY	4.05	1-0-0	1	6.2	3	4.05	1-0-0	1	6.2	3	
LOS ANGELES	2.57	1-1-0	2	14.0	4	2.08	1-1-2	6	21.2	5	
MILWAUKEE	0.00	0-0-0	0	0.0	0	0.00	0-0-0	0	0.0	0	
MINNESOTA	13.50	0-1-0	1	4.0	6	13.50	0-1-0	1	4.0	6	
MONTREAL	3.00	1-0-0	1	6.0	2	4.35	1-1-1	4	10.1	5	
NEW YORK	5.25	0-0-0	2	12.0	7	6.88	0-3-0	6	17.0	13	
PHILADELPHIA	3.09	0-0-0	2	11.2	4	2.84	0-0-1	7	19.0	6	
ST. LOUIS	4.85	0-0-0	2	13.0	7	3.78	0-0-0	6	16.2	7	
SAN DIEGO	5.06	0-1-0	2	10.2	6	4.76	1-1-1	7	22.2	12	
SAN FRANCISCO	6.75	1-0-0	1	8.0	6	8.36	1-1-1	5	14.0	13	
Home	3.59	6-6-0	16	97.2	39	3.93	8-11-5	47	149.0	65	
Road	3.67	5-2-0	13	81.0	33	3.64	7-4-7	41	128.2	52	
Pre-ASB	2.82	6-5-0	17	115.0	36	3.14	8-10-10	55	160.2	56	
Post-ASB	5.09	5-3-0	12	63.2	36	4.69	7-5-2	33	117.0	61	
April	1.97	1-2-0	5	32.0	7	2.28	1-3-1	16	47.1	12	
May	1.50	2-2-0	5	36.0	6	2.32	3-3-3	17	50.1	13	
June	4.05	3-1-0	6	40.0	18	4.25	4-4-6	18	53.0	25	
July	4.86	1-1-0	5	33.1	18	5.02	1-2-1	14	43.0	24	
August	5.82	2-1-0	4	17.0	11	4.25	2-2-1	14	36.0	17	
Sept-Oct	5.31	2-1-0	4	20.1	12	4.87	4-1-0	9	48.0	26	

BALLPARK STATISTICS

1997						CAREER					
CLUB	ERA	W-L-S	G	IP	ER	ERA	W-L-S	G	IP	ER	
Turner Field	1.50	0-1-0	1	6.0	1	1.50	0-1-0	1	6.0	1	
Wrigley Field	1.35	0-0-0	1	6.2	1	3.65	0-0-0	7	12.1	5	
Cinergy Field	7.20	1-0-0	1	5.0	4	4.91	1-0-1	3	7.1	4	
Coors Field	---	0-0-0	0	0.0	0	0.00	0-0-1	1	1.0	0	
Pro Player Stadium	4.76	1-0-0	1	5.2	3	3.00	1-0-1	5	9.0	3	
The Astrodome	0.00	1-0-0	1	9.0	0	1.80	2-0-0	4	15.0	3	
Dodger Stadium	1.29	1-0-0	1	7.0	1	1.32	1-0-2	4	13.2	2	
Metrodome	13.50	0-1-0	1	4.0	6	13.50	0-1-0	1	4.0	6	
Olympic Stadium	---	0-0-0	0	0.0	0	5.40	0-0-1	2	3.1	2	
Shea Stadium	5.40	0-0-0	1	5.0	3	6.43	0-1-0	3	7.0	5	
Veterans Stadium	2.08	0-0-0	1	4.1	1	2.25	0-0-0	3	8.0	2	
Three Rivers Stadium	3.59	6-6-0	16	97.2	39	3.93	8-11-5	47	149.0	65	
Busch Stadium	4.85	0-0-0	2	13.0	7	4.29	0-0-0	4	14.2	7	
Qualcomm Stadium	0.00	0-0-0	1	7.1	0	3.52	1-0-0	3	15.1	6	
3Com Park	6.75	1-0-0	1	8.0	6	6.00	1-0-1	2	9.0	6	

CAREER FIELDING

POSITION	PCT.	G	PO	A	E	DP
PITCHER	.933	88	22	48	5	4

CORDOVA HIGHLIGHTS

LOW-HIT GAME: TWO-HITTER, 6/23/97 @Houston.

MOST STRIKEOUTS/GAME: Starter: 10 K's, 7/12/97 vs. Houston...Reliever: 5 K's, 4/25/96 vs. Florida.

SHUTOUTS: (2), 6/23/97 @Houston & 5/9/97 vs. Atlanta.

INNINGS PITCHED: Starter: 9.0 IP (3 times), 7/12/97 vs. Houston, 6/23/97 @Houston and 5/9/97 vs. Atlanta...Reliever: 3.0 IP, 6/8/96 @San Diego.

LONGEST WINNING STREAK: 3 games (7/27 to 8/16/97).

LONGEST LOSING STREAK: 5 games (6/13 to 8/18/96).



KANE DAVIS

RIGHT-HANDED PITCHER

60

AGE: 22, turns 23 on June 25

BORN: 6/25/75 in Ripley, WV

RESIDES: Reedy, WV

HT/WT: 6'3"/190

B/T: R/R

M.L. SERVICE: 72 days

CONTRACT STATUS: Signed thru 1998

OBTAINED: Pirates' 13th round selection in 1993 June free agent draft

1997 SEASON: Began season with Carolina (AA)...Was charged with just two earned runs in his first three starts (16.0ip/1.13 ERA), but failed to record a decision...Tossed a season-high 6.0 innings on 4/19 vs. Orlando...Struck out a season-high eight batters in a losing effort on 4/26 @Greenville...Lost his last three starts...Was placed on the disabled list on 5/9 with right elbow stiffness...Underwent reconstructive surgery on right elbow on 5/30 (surgery performed by Dr. Brian Jewell in Pittsburgh) and missed remainder of season...Was reinstated from the D.L., recalled by Pittsburgh (not to report) and placed on 60-day disabled list on 7/18.

CAREER: **1996** --- Spent entire season with Lynchburg (A)...Shared club lead in victories and led staff in strikeouts...Tied for fourth among Carolina League pitchers in starts and complete games and tied for fifth in wins...Won first two decisions and was charged with just a total of three earned runs in his first four starts (25.0ip/1.08 ERA)...Lost two straight starts (4/29 and 5/4) before winning a season-high three consecutive games between 5/9-21...Went 0-3 with a 6.85 ERA (22.1ip/17er) in four starts between 5/26 and 6/11...Struck out a season-high nine batters on 6/11 @Winston-Salem and again on 8/9 vs. Winston-Salem...Tossed five-hit shutout vs. Salem on 6/21 and followed that with 8.0 scoreless frames @Kinston on 6/26...Went 2-2 with a 1.23 ERA in four starts during the month of June (29.1ip/4er), but just 1-3 with an 8.31 ERA in six starts during July (30.1ip/28er)...Won three of his last four starts...**1995** --- Spent entire season with Augusta (A)...Led club in victories and ranked third among all Pirate farmhands in that department behind Elmer Dessens (15) and Matt Ruebel (13)...Allowed more than three earned runs in only one of his first 11 starts...Tossed a three-hitter vs. Columbus on 7/2...Earned co-Pitcher-of-the-Week honors after going 2-0 with 11 strikeouts and no walks between 7/2 and 7/8...**1994** --- Led Welland in strikeouts and innings pitched...Ranked third in the New York-Penn league in innings pitched and eighth in ERA...Had ERA as low as 1.64 on 7/10...Claimed Pitcher-of-the-Week honors after going 2-0 with a 0.60 ERA (15.0ip/1er) between 7/10 and 7/15...**1993** --- Went winless with Bradenton in first professional season after being selected in the 13th round of the June draft...**MISC** --- His five-year minor league totals include a 28-27 record and a 3.91 ERA (451.2ip/196er) in 84 games (76 starts).

PERSONAL: Kane Thomas Davis...Single...Graduate of Spencer (WV) High School where he played baseball and basketball...Was All-State in baseball and his team advanced to the state tournament his senior year (1993)...Signed by Pirate scout Steve Demeter.

LIFETIME STATISTICS

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1993	Bradenton	0-4	7.07	11	4	0	0	0	28.0	34	30	22	19	24
1994	Welland	5-5	2.65	15	15	2	0	0	98.1	90	36	29	32	74
1995	Augusta	12-6	3.75	26	25	1	0	0	139.1	136	73	58	43	78
1996	Lynchburg	11-9	4.29	26	26	3	1	0	157.1	160	84	75	56	116
1997	Carolina	0-3	3.77	6	6	0	0	0	28.2	22	17	12	16	23

Selected by Pittsburgh in 1993 June free agent draft (13th round).

DID YOU KNOW . . . THE LAST MAJOR LEAGUE PITCHER TO TOSS 18 INNINGS IN ONE GAME WAS VERNON LAW OF THE PIRATES. HE ACCOMPLISHED THE FEAT ON JULY 19, 1955, AGAINST THE MILWAUKEE BRAVES, ALLOWING TWO RUNS ON NINE HITS, WHILE STRIKING OUT 12 AND WALKING ONLY THREE. HOWEVER, IT TOOK THE BUCS ONE MORE INNING TO DEFEAT THE BRAVES, 4-3, AND LAW'S ONLY VERDICT WAS A NO-DECISION.



ELMER DESSENS

RIGHT-HANDED PITCHER

71

AGE: 26

BORN: 1/13/72 in Hermosillo, Mexico

RESIDES: Hermosillo, Mexico

HT/WT: 6'0"/178

B/T: R/R

M.L. SERVICE: 125 days

CONTRACT STATUS: Signed thru 1998

OBTAINED: Signed as a non-drafted free agent on 1/27/93

1997 SEASON: Spent full season with Mexico City Red Devils...Led club in victories and ranked second in starts behind Francisco Garcia-Luna (27)...Shared team lead in complete games...Joined Pirates on 9/5 after Red Devils were defeated in Mexican League Championship, four-games-to-one, by the Mexico City Tigers...Made first appearance with Pittsburgh on 9/10 @Montreal (0.2ip/0r)...Tossed 2.0 scoreless frames vs. Houston on 9/17...Made final appearance on 9/27 @Houston (0.2ip/0r)...Allowed one of his four inherited runners to score (25%).

CAREER: 1996 --- Began season with Calgary (AAA)...Was the Cannons' Opening Day starter on 4/4 @Tucson and lost a 6-1 decision...Went 2-2 with a 3.15 ERA in six starts before being assigned to Mexico City on 5/7...Made seven starts with the Red Devils and went 7-0 with a 1.26 ERA (50.0ip/7er)...Was recalled by Calgary and had contract purchased by Pittsburgh on 6/21...Made major league debut as a starter on 6/24 @Montreal and lost an 11-3 decision (1.2ip/6er)...Collected RBI-single off Pedro Martinez in first big-league at bat on 6/24...Went 0-2 with a 14.46 ERA (9.1ip/15er) in three starts before making first bullpen appearance on 7/12 @Cincinnati...Tossed a season-high 4.2 innings, and struck out a career-best five batters, on 6/29 @St. Louis...Made five straight scoreless appearances (8.0ip) between 7/20 and 9/12...Left game with a strained left oblique muscle on 7/30 and was on disabled list with injury between 7/31 and 9/10...Went 0-1 with a 5.40 ERA in five rehabilitation games (one start) with Carolina (AA)...Was charged with three earned runs in 0.1 IP on 9/15 (game two) @San Francisco, but made three straight scoreless appearance to end the season (2.0ip)...Was not involved in a save situation and allowed one of his four inherited runners to score...Was 0-0 with a 4.59 ERA as a reliever (15.2ip/8er)...Went 2-for-5 at the plate with two RBI...1995 --- Led Southern League in wins and ERA while pitching with the league champion Carolina Mudcats...Tied for fourth in the league in starts and averaged a league-low 1.06 walks per/nine innings...Became the first Mudcats' pitcher in history to lead the league in ERA and wins...Won three straight starts between 5/12-23 (17.0ip/3er) and again between 6/13-24 (19.0ip/3er)...Did not issue a walk in 15 of his 29 starts (including the post-season) and issued more than two walks just once (three on 5/28)...1994 --- Ranked fourth on the Mexico City staff in wins...1993 --- Was used exclusively out of the bullpen in his first season with Mexico City...MISC --- His five-year minor league totals include a 54-21 record, five saves and a 2.68 ERA (564.1ip/168er) in 122 games (81 starts)...Has gone 2-for-5 (.400) as a batter in the majors with two RBI...Has gone 0-2 with a 14.46 ERA in three major league starts (9.1ip/15er) and 0-0 with a 3.79 ERA in 15 relief appearances (19.0ip/8er).

PERSONAL: Elmer Dessens Jusaino (pronounced "dah-CENZ")...Single...Graduate of Carrera Technica High School.

PIRATES WITH THREE HOME RUNS IN ONE GAME (15)

PLAYER

RALPH KINER
RALPH KINER
RALPH KINER
RALPH KINER
ROMAN MEJIAS
FRANK THOMAS
DICK STUART
WILLIE STARGELL
ROBERTO CLEMENTE
WILLIE STARGELL
ROBERTO CLEMENTE
WILLIE STARGELL
WILLIE STARGELL
BILL ROBINSON
DARNELL COLES

DATE

AUGUST 16, 1947
SEPT. 11, 1947 (2ND GAME)
JULY 5, 1948 (1ST GAME)
JULY 18, 1951
MAY 4, 1958 (1ST GAME)
AUGUST 16, 1958
JUNE 10, 1960 (2ND GAME)
JUNE 24, 1965
MAY 15, 1967 (10 INNINGS)
MAY 22, 1968
AUGUST 13, 1969
APRIL 10, 1971 (12 INNINGS)
APRIL 21, 1971
JUNE 5, 1976 (15 INNINGS)
SEPT. 30, 1987 (2ND GAME)

LOCATION

VS. ST. LOUIS
VS. BOSTON
VS. CINCINNATI
AT BROOKLYN
AT SAN FRANCISCO
AT CINCINNATI
VS. SAN FRANCISCO
AT LOS ANGELES
AT CINCINNATI
AT CHICAGO
AT SAN FRANCISCO
AT ATLANTA
VS. ATLANTA
VS. SAN DIEGO
VS. CHICAGO

LIFETIME STATISTICS

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1993	Mexico City	3-1	2.35	14	0	0	0	2	30.2	31	8	8	5	16
1994	Mexico City	11-4	2.04	37	15	4	1	3	127.2	121	37	29	32	51
1995	Carolina	*15-8	*2.49	27	27	1	0	0	152.0	170	62	42	21	68
1996	Calgary	2-2	3.15	6	6	0	0	0	34.1	40	14	12	15	15
	Mexico City	7-0	1.26	7	7	0	0	0	50.0	44	12	7	10	17
	Pittsburgh	0-2	8.28	15	3	0	0	0	25.0	40	23	23	4	13
	Carolina (#)	0-1	5.40	5	1	0	0	0	11.2	15	8	7	4	7
1997	Mexico City	16-5	3.56	26	25	3	1	0	159.1	156	73	63	51	61
	Pittsburgh	0-0	0.00	3	0	0	0	0	3.1	2	0	0	0	2
M.L. Totals		0-2	7.31	18	3	0	0	0	28.1	42	23	23	4	15

(#) Injury Rehabilitation Assignment

(*) Led League

Signed by Pittsburgh as a non-drafted free agent on 1/27/93.

STATISTICAL BREAKDOWN

CLUB	1997						CAREER					
	ERA	W-L-S	G	IP	ER		ERA	W-L-S	G	IP	ER	
ATLANTA	---	0-0-0	0	0.0	0		---	0-0-0	0	0.0	0	
CHICAGO (AL)	---	0-0-0	0	0.0	0		---	0-0-0	0	0.0	0	
CHICAGO (NL)	---	0-0-0	0	0.0	0		8.10	0-0-0	2	3.1	3	
CINCINNATI	---	0-0-0	0	0.0	0		4.50	0-0-0	4	4.0	2	
CLEVELAND	---	0-0-0	0	0.0	0		---	0-0-0	0	0.0	0	
COLORADO	---	0-0-0	0	0.0	0		---	0-0-0	0	0.0	0	
FLORIDA	---	0-0-0	0	0.0	0		---	0-0-0	0	0.0	0	
HOUSTON	0.00	0-0-0	2	2.2	0		0.00	0-0-0	2	2.2	0	
KANSAS CITY	---	0-0-0	0	0.0	0		---	0-0-0	0	0.0	0	
LOS ANGELES	---	0-0-0	0	0.0	0		---	0-0-0	0	0.0	0	
MILWAUKEE	---	0-0-0	0	0.0	0		---	0-0-0	0	0.0	0	
MINNESOTA	---	0-0-0	0	0.0	0		---	0-0-0	0	0.0	0	
MONTREAL	0.00	0-0-0	1	0.2	0		23.14	0-1-0	2	2.1	6	
NEW YORK	---	0-0-0	0	0.0	0		0.00	0-0-0	1	1.2	0	
PHILADELPHIA	---	0-0-0	0	0.0	0		0.00	0-0-0	2	3.1	0	
ST. LOUIS	---	0-0-0	0	0.0	0		9.35	0-1-0	3	8.2	9	
SAN DIEGO	---	0-0-0	0	0.0	0		0.00	0-0-0	0	0.0	0	
SAN FRANCISCO	---	0-0-0	0	0.0	0		11.57	0-0-0	2	2.1	3	
Home	0.00	0-0-0	1	2.0	0		3.46	0-1-0	8	13.0	5	
Road	0.00	0-0-0	2	1.1	0		10.57	0-1-0	10	15.1	18	
Pre-ASB	---	0-0-0	0	0.0	0		4.12	0-2-0	3	9.1	15	
Post-ASB	0.00	0-0-0	3	3.1	0		3.79	0-0-0	15	19.0	8	
April	---	0-0-0	0	0.0	0		---	0-0-0	0	0.0	0	
May	---	0-0-0	0	0.0	0		---	0-0-0	0	0.0	0	
June	---	0-0-0	0	0.0	0		15.63	0-1-0	2	6.1	11	
July	---	0-0-0	0	0.0	0		5.65	0-1-0	8	14.1	9	
August	---	0-0-0	0	0.0	0		---	0-0-0	0	0.0	0	
Sept-Oct	0.00	0-0-0	3	3.1	0		3.52	0-0-0	8	7.2	3	

BALLPARK STATISTICS

CLUB	1997						CAREER					
	ERA	W-L-S	G	IP	ER		ERA	W-L-S	G	IP	ER	
Wrigley Field	---	0-0-0	0	0.0	0		8.10	0-0-0	2	3.1	3	
Qnergy Field	---	0-0-0	0	0.0	0		27.00	0-0-0	1	0.1	1	
The Astrodome	0.00	0-0-0	1	0.2	0		0.00	0-0-0	1	0.2	0	
Olympic Stadium	0.00	0-0-0	1	0.2	0		23.14	0-1-0	2	2.1	6	
Shea Stadium	---	0-0-0	0	0.0	0		0.00	0-0-0	1	1.2	0	
Three Rivers Stadium	0.00	0-0-0	1	2.0	0		3.46	0-1-0	8	13.0	5	
Busch Stadium	---	0-0-0	0	0.0	0		9.64	0-0-0	1	4.2	5	
3Com Park	---	0-0-0	0	0.0	0		11.57	0-0-0	2	2.1	3	

CAREER FIELDING

POSITION	PCT.	G	PO	A	E	DP
PITCHER	1.000	18	2	2	0	0

DESSENS HIGHLIGHTS

MOST STRIKEOUTS/GAME: Starter: 5 K's, 6/29/96 @St. Louis...Reliever: 2 K's (twice), 9/17/97 vs. Houston & 7/4/96 vs. St. Louis.

SHUTOUTS: None

INNINGS PITCHED: Starter: 4.2 IP, 6/29/96 @St. Louis...Reliever: 3.0 IP, 7/15/96 @Chicago (NL).

LONGEST WINNING STREAK: No career wins.

LONGEST LOSING STREAK: 2 games (6/24 to 7/4/96).

FREDDY GARCIA**14****AGE:** 25, turns 26 on August 1**BORN:** 8/1/72 in La Romana, D.R.**RESIDES:** La Romana, D.R.**HT/WT:** 6'3"/219**B/T:** R/R**M.L. SERVICE:** 1 year, 50 days**CONTRACT STATUS:** Signed thru 1998**OBTAINED:** Selected off Toronto's Syracuse (AAA) roster in Rule Five Draft on 12/5/94

1997 SEASON: Combined to hit a career-high 27 home runs at three different levels of the Pirates' organization...Began season with Calgary (AAA)...Hit all five of his Triple-A home runs during a 10-game stretch between 4/12-22...Hit first homer in the Cannons' home opener on 4/12 vs. Las Vegas...Had three hits and three RBI on 4/22 @Albuquerque...Hit safely in six straight games between 4/21-30 (10-for-25, .400) and finished the month of April with a .306 average...Went 10-for-59 (.169) in 17 games during the month of May with seven RBI...Was recalled by Pittsburgh on 5/24...Went hitless in first five games (eight at bats) before going 2-for-3 with a double @Wrigley Field on 6/2...Made first of seven starts @third base on 5/28 vs. Chicago (NL)...Made three more appearances (0-for-4) before being optioned to Carolina (AA) on 6/15...Finished the minor league season with the Mudcats...Hit safely in first four games @Carolina and hit first Double-A home run on 6/18 vs. Knoxville...Batting average dipped to .208 on 6/28...Hit .310 (71-for-229) in final 59 games with 16 home runs and 50 RBI...Hit safely in eight straight games between 6/29 and 7/6, going 13-for-28 (.464) with four doubles, two triples, one home run and six RBI...Went 2-for-24 in his next seven games...Had five-RBI game on 7/26 @Memphis...Homered in back-to-back games on 8/2-3...Hit safely in a season-high 14 consecutive games between 8/5-18, going 22-for-56 (.393) with six homers and 15 RBI...Had two-homer game on 8/9 @Greenville and homered in three straight games (four HR total) between 8/9-11...Homered 12 times in 30 games during the month of August...Made 22 errors in 68 appearances @third base and did not commit an error in six appearances @first base while playing with Carolina...Was recalled by Pittsburgh on 9/2...Had two-homer game and three RBI on 9/5 @Cincinnati, connecting off Gabe White for first major league homer...Also ho-mered on 9/6 @Cincinnati...Went 4-for-12 during a three-game hitting streak between 9/5-9...Made first career appearance @first base as a starter on 9/9 @Montreal...Went hitless in his last 12 at bats...Made 10 appearances (seven starts) @third base and two appearances (one start) @first base for the Pirates and committed three errors (two throwing and one fielding)...Went hitless in 18 at bats against right-handed pitchers...Hit .275 (111-for-403) with 24 home runs and 74 RBI in 108 minor league games.

CAREER: 1996 --- Spent entire season with Lynchburg...Tied teammate Jose Guillen for the league lead in home runs...Led circuit in extra-base hits (63) and doubles...Ranked second in the league in slugging percentage (.534), second in total bases (253), third in RBI, fourth in average and fifth in hits...Also tied for third in runs scored...Set career minor league highs in every offensive category except home runs and triples...Was named to the Carolina League All-Star team...Made 109 appearances @third base and 19 as DH...Went 11-for-27 (.407) in his first eight games...Had four straight multi-hit games between 5/5-8 (10-for-14, .714) and was leading the league with a .383 average on 5/10...Batted just .256 in June...Had two-homer game on 7/5 @Prince William...Hit safely in nine straight games between 7/2-13 (11-for-34, .324)...Had another two-homer game on 7/17 vs. Winston-Salem...Went 9-for-14 with three doubles, two homers and seven RBI in a three-game stretch between 7/17-19...Batted .320 with 23 RBI in 25 games during the month of July...Homered in back-to-back games on 8/4-5...Had season-best 12-game hitting streak between 8/1-14 (17-for-44, .386)...Had third two-homer game on 8/26 @Prince William...Committed 35 errors @third base...1995 --- Spent first full season in the majors as a Rule 5 selection by Pittsburgh...Made nine starts in left field and three @third base...Made major league debut on 5/2 @St. Louis and lined out as a pinch hitter...Made first major league start in left field on 5/3 @St. Louis...Singled off Joe Rosselli @San Francisco on 5/13 for first big-league hit...Collected just one hit in his first 23 at bats...Picked up first major league RBI on 8/18 vs. Florida...Made just six plate appearances in the Pirates' final 40 games...Was 2-for-20 as a pinch-hitter...1994 --- Spent entire season with St. Catharines (Blue Jays' A)...Led New York-Penn League in home runs and ranked third in total bases (127)...Led league third basemen with 169 assists and 257 total chances...1993 --- Spent entire season with Medicine Hat (Rookie)...Homered in first three games...Shared club lead in home runs and ranked third in the Pioneer League in that department...Led league third basemen with 63 putouts and 175 assists...Also shared league lead with 29 errors...1992 --- Spent season with Toronto East in the Dominican Summer League...Team posted a 68-2 regular season record but lost to Oakland, two games to none, in the playoffs...Tied for second in the league in home runs and ranked fourth in RBI...1991 --- Spent first professional season with Villa Mella in the Dominican Summer League after signing with Toronto as a non-drafted free agent on 5/16...Led club in walks...MISC --- His six-year minor league totals include a .280 average (505-for-1804), 82 home runs and 323 RBI in 505 games...Has gone 1-for-37 against right-handed pitchers during his major league career...Made last appearance in outfield on 8/6/95 (LF)...Has made all 10 of his major league outfield appearances in left field.

1998 PIRATES

LIFETIME STATISTICS

YEAR CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1991 Villa Mella	.253	53	154	28	39	4	1	1	19	39	36	8
1992 Toronto East	.293	70	249	56	73	13	2	12	62	61	52	5
1993 Medicine Hat	.239	72	264	47	63	8	2	11	42	31	71	4
1994 St. Catharines (1)	.285	73	260	46	74	10	2	*13	40	33	57	1
1995 Pittsburgh	.140	42	57	5	8	1	1	0	1	8	17	0
1996 Lynchburg	.306	129	474	79	145	*39	3	121	86	44	86	4
1997 Calgary	.240	35	121	21	29	6	0	5	17	9	20	0
Carolina	.291	73	282	47	82	17	4	19	57	18	56	0
Pittsburgh	.150	20	40	4	6	1	0	3	5	2	17	0
M.L. Totals	.144	62	97	9	14	2	1	3	6	10	34	0

(*)Led League

(1)Tied for League Lead

Signed by Toronto as a non-drafted free agent on 5/16/91.

(1)Selected by Pittsburgh, 12/5/94, off Toronto's Syracuse roster in annual Rule Five Draft.

STATISTICAL BREAKDOWN

CLUB	1997					CAREER				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
ATLANTA	.000	0	0	0	0	.000	0	0	0	0
CHICAGO (AL)	.000	0	0	0	0	.000	0	0	0	0
CHICAGO (NL)	.222	9	2	0	0	.154	13	2	0	0
CINCINNATI	.273	11	3	3	5	.214	14	3	3	5
CLEVELAND	.000	0	0	0	0	.000	0	0	0	0
COLORADO	.000	0	0	0	0	.000	2	0	0	0
FLORIDA	.000	0	0	0	0	.200	10	2	0	1
HOUSTON	.000	10	0	0	0	.071	14	1	0	0
KANSAS CITY	.000	0	0	0	0	.000	0	0	0	0
LOS ANGELES	.000	0	0	0	0	.000	4	0	0	0
MILWAUKEE	.000	0	0	0	0	.000	0	0	0	0
MINNESOTA	.000	0	0	0	0	.000	0	0	0	0
MONTREAL	.167	6	1	0	0	.222	18	4	0	0
NEW YORK	.000	1	0	0	0	.000	5	0	0	0
PHILADELPHIA	.000	3	0	0	0	.125	8	1	0	0
ST. LOUIS	.000	0	0	0	0	.000	3	0	0	0
SAN DIEGO	.000	0	0	0	0	.000	2	0	0	0
SAN FRANCISCO	.000	0	0	0	0	.250	4	1	0	0
Home	.000	11	0	0	0	.143	42	6	0	1
Road	.207	29	6	3	5	.145	55	8	3	5
vs. RHP	.000	18	0	0	0	.027	37	1	0	1
vs. LHP	.273	22	6	3	5	.217	60	13	3	5
Pre-ASB	.133	15	2	0	0	.096	52	5	0	0
Post-ASB	.160	25	4	3	5	.200	45	9	3	6
Pinch Hitting	.000	8	0	0	0	.071	28	2	0	1
RISP	.083	12	1	1	1	.067	30	2	1	2
April	.000	0	0	0	0	.000	0	0	0	0
May	.000	7	0	0	0	.053	19	1	0	0
June	.250	8	2	0	0	.120	25	3	0	0
July	.000	0	0	0	0	.214	14	3	0	0
August	.000	0	0	0	0	.231	13	3	0	1
Sept-Oct	.160	25	4	3	5	.154	26	4	3	5

BALLPARK STATISTICS

CLUB	1997						CAREER					
	G	AVG.	AB	H	HR	RBI	G	AVG.	AB	H	HR	RBI
Wrigley Field	2	.500	4	2	0	0	3	.286	7	2	0	0
Cinergy Field	3	.300	10	3	3	5	3	.300	10	3	3	5
Pro Player Stadium	0	.000	0	0	0	0	2	.000	3	0	0	0
The Astrodome	3	.000	10	0	0	0	4	.000	11	0	0	0
Dodger Stadium	0	.000	0	0	0	0	1	.000	3	0	0	0
Olympic Stadium	3	.250	4	1	0	0	5	.167	12	2	0	0
Shea Stadium	1	.000	1	0	0	0	2	.000	2	0	0	0
Veterans Stadium	0	.000	0	0	0	0	1	.000	1	0	0	0
Three Rivers Stadium	8	.000	11	0	0	0	37	.143	42	6	0	1
Busch Stadium	0	.000	0	0	0	0	2	.000	3	0	0	0
3Com Park	0	.000	0	0	0	0	2	.333	3	1	0	0

CAREER FIELDING

POSITION	PCT.	G	PO	A	E	DP
FIRST BASE	1.000	2	14	0	0	2
THIRD BASE	.902	18	13	24	4	5
OUTFIELD	1.000	10	13	0	0	0

GARCIA HIGHLIGHTS

MOST HR/GAME: 2 HR, 9/5/97 @Cincinnati.

MOST HITS/GAME: 2 hits (twice), 9/5/97 @Cincinnati & 6/2/97 @Chicago (NL).

MOST RBI/GAME: 3 RBI, 9/5/97 @Cincinnati.

GRAND SLAMS: None.

LONGEST HITTING STREAK: 1997: 3 games Career: 3 games (1997).



JOSE GUILLEN

OUTFIELDER

11

AGE: 21, turns 22 on May 17

BORN: 5/17/76 in San Cristobal, D.R.

RESIDES: San Cristobal, D.R.

HT/WT: 5'11"/196

B/T: R/R

M.L. SERVICE: 1 year

CONTRACT STATUS: Signed thru 1998

OBTAINED: Signed as a non-drafted free agent on 8/19/92

1997 SEASON: Spent entire season in the majors after playing with Lynchburg (A) in 1996...Was named to the Topps Rookie Team...Ranked second on club in home runs and RBI behind Kevin Young...Ranked third among National League rookies in homers behind Philadelphia's Scott Rolen (21) and Atlanta's Andruw Jones (18) and tied Jones for second in RBI behind Rolen (92)...Led N.L. rookies with 39 multi-hit games and ranked second in hits behind Rolen (159)...His 205 total bases also ranked second behind Rolen (263)...His 70 RBI were the most by a Pirate rookie since Al Oliver collected 70 in 1969...Walked just 17 times in 526 plate appearances - once every 30.1 trips to the plate...Started the season opener (RF) @San Francisco on 4/1 - at 20 years of age, was the youngest position player to start for the Pirates on Opening Day since Bill Mazeroski in 1957 (20)...Singled off Rich Delucia @San Francisco on 4/3 for first major league hit...Went 1-for-20 in his first five games and snapped an 0-for-15 stretch with a two-hit performance @San Diego on 4/8...Hit safely in seven straight games between 4/8-17 (13-for-26), raising average from .050 to .304 (had six multi-hit games during streak, including four in a row between 4/13-17)...Connected off Cincinnati's Pete Schourek @Three Rivers Stadium for first major league home run on 4/19...Average reached a season-high .310 following 2-for-4 performance @Chicago (NL) on 4/27...Snapped an 0-for-19 stretch with first career three-hit game on 5/7 @Colorado...Made first of two starts in center field on 5/8 @Colorado...Went 6-for-43 (.140) in a 13-game stretch between 5/18 and 6/2, dropping average from .260 to .230...Hit .287 (93-for-324) in 93 games from that point on...Stole lone base on 6/3 @Chicago (NL)...Made juggling catch against the Phillies on 6/8 and had first "non-relay" assist at the plate in the same game...Hit safely in 20 of his 25 games played during the month of June...Went 9-for-29 (.310) with three doubles, a triple, homer and four RBI during a seven-game hitting streak between 6/19-25...Made second start in center field on 7/3 @St. Louis...Had four RBI @St. Louis on 7/6...Participated in the Rookie Home Run Hitting Contest during All-Star Game festivities in Cleveland (hit two homers, but lost to Boston's Nomar Garciaparra, who hit three)...Hit safely in a career-best nine consecutive games between 8/4-16 (15-for-33, .455)...Had club season-high five RBI on 8/16 @Florida (tallied a total of five RBI in his next 19 games combined)...Collected just one hit in his last seven games during the month of August (20 at bats)...Was ejected by Ed Rapuano for arguing a fan interference call @Cincinnati on 9/7...Homered and knocked in three runs in final game - 9/28 @Houston...Led club with nine outfield assists and nine errors (five fielding and four throwing)...Went 48 straight games without an error between 6/2 and 8/1...Made 134 appearances (130 starts) in right field and four appearances (two starts) in center field...His 38 multi-hit games ranked second on the club behind Tony Womack (51) and his 16 multi-RBI games ranked second behind Kevin Young (18)...Had 18 infield hits...Hit .325 (13-for-40) in 11 games against American League opponents.

CAREER: 1996 --- Spent entire season with Lynchburg and was named MVP of the Carolina League...Shared the league lead in home runs with teammate Freddy Garcia...Also led the league in hits, ranked second in RBI and third in extra-base hits (51)...Was named to the mid-season All-Star team (went 1-for-5 in game on 6/18)...Was named to the TOPPS/MAPBL Class-A All-Star team and to Howe Sportsdata's All-Teenage team...Led all Pirate farmhands in RBI and ranked third in batting...Went 6-for-27 (.222) in his first seven games...Hit safely in 13 of his next 16 games (22-for-61, .361), raising average to .318 on 4/29...Had two-homer game on 4/22 @Winston-Salem...Had four straight multi-hit games between 5/20-23 (8-for-16)...Hit safely in nine straight games (18-for-38, .474) between 7/3-14 with five homers and 14 RBI...Hit safely in 19-of-21 games between 7/3-26 (38-for-86, .442), raising average from .277 to .314...Hit a grand slam and tallied a season-high four RBI on 7/19 @Frederick...Went 4-for-4 on 7/25 @Wilmington...Won Player-of-the-Month honors in July after batting .400 (42-for-105) with nine homers and 29 RBI in 26 games...Went 25 games without a home run between 8/1-27...Had four-hit games on 8/5 @Durham and again on 8/10 vs. Winston-Salem...Went 9-for-17 (.529) with six doubles and eight RBI in a four-game stretch between 8/19-23 and 9-for-18 with three home runs and seven RBI in a five-game stretch between 8/28-31...Batted .371 (43-for-116) with 23 RBI in 30 games during the month of August...Made all 125 defensive appearances in right field...Also made 11 appearances as DH...Had 16 assists and made 13 errors...**1995** --- Led New York-Penn League in home runs and was second in slugging percentage (.527) and extra-base hits (30)...Led league outfielders in errors (13) and doubleplays (five)...Also had 10 assists...Was named to New York-Penn League All-Star team...Hit safely in eight straight games between 6/27 and 7/4 (11-for-31, .355)...Batted .439 (18-for-41) with 10 RBI in a 10-game stretch between 8/7-16...Was promoted to Augusta on 8/25 and appeared in 10 game for the league champion Green Jackets...Went 5-for-15 (.333) in his first five games and 3-for-19 (.158) in his last five...Went 3-for-3 on 8/27 @Columbia...**1994** --- Spent entire season with Bradenton...Tripled and homered in an 11-6 loss to the Twins on 6/29...Went 4-for-5 against the White Sox on 7/29...Had five assists...**1993** --- Led Dominican League Pirates in home runs and RBI...Ranked fifth in the league in homers...Had 12 assists...**MISC** --- Has gone 3-for-8 as a pinch hitter in the major leagues...His four-year minor league totals include a .293 average (341-for-1164), 50 home runs and 198 RBI in 305 games...Had 43 outfield assists in his minor league career...Played winter ball this past off-season with Escagido in the Dominican Republic.

PERSONAL: Jose Manuel Guillen...Single...Signed by Pirate scout Pablo Cruz...Once lived two blocks away from Dodgers' outfielder Raul Mondesi in the Dominican Republic city of San Cristobal (they spend the winter months working out together).

1998 PIRATES

LIFETIME STATISTICS

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1993	DSL Pirates	.226	63	234	39	53	3	4	11	41	21	55	10
1994	Bradenton	.264	30	110	17	29	4	1	4	11	7	15	2
1995	Erie	.314	66	258	41	81	17	1	*12	46	10	44	1
	Augusta	.235	10	34	6	8	1	1	2	6	2	9	0
1996	Lynchburg	.322	136	528	78	170	30	0	12	94	20	73	24
1997	Pittsburgh	.267	143	498	58	133	20	5	14	70	17	88	1
M.L. Totals		.267	143	498	58	133	20	5	14	70	17	88	1

(*)Led League

(†)Tied for League Lead

Signed by Pittsburgh as a non-drafted free agent on 8/19/92.

STATISTICAL BREAKDOWN

1997						CAREER					
CLUB	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI	
ATLANTA	.273	33	9	2	6	.273	33	9	2	6	
CHICAGO (AL)	.273	11	3	0	2	.273	11	3	0	2	
CHICAGO (NL)	.278	36	10	1	3	.278	36	10	1	3	
CINCINNATI	.238	42	10	1	3	.238	42	10	1	3	
CLEVELAND	.500	4	2	0	0	.500	4	2	0	0	
COLORADO	.294	34	10	2	6	.294	34	10	2	6	
FLORIDA	.216	37	8	1	7	.216	37	8	1	7	
HOUSTON	.282	39	11	2	9	.282	39	11	2	9	
KANSAS CITY	.600	10	6	0	2	.600	10	6	0	2	
LOS ANGELES	.194	31	6	1	2	.194	31	6	1	2	
MILWAUKEE	.000	8	0	0	0	.000	8	0	0	0	
MINNESOTA	.286	7	2	0	1	.286	7	2	0	1	
MONTREAL	.278	36	10	1	8	.278	36	10	1	8	
NEW YORK	.257	35	9	0	3	.257	35	9	0	3	
PHILADELPHIA	.188	32	6	0	3	.188	32	6	0	3	
ST. LOUIS	.265	34	9	2	9	.265	34	9	2	9	
SAN DIEGO	.432	37	16	0	4	.432	37	16	0	4	
SAN FRANCISCO	.188	32	6	1	2	.188	32	6	1	2	
Home	.269	242	65	5	32	.269	242	65	5	32	
Road	.266	256	68	9	38	.266	256	68	9	38	
vs. RHP	.268	399	107	11	57	.268	399	107	11	57	
vs. LHP	.263	99	26	3	13	.263	99	26	3	13	
Pre-ASB	.261	283	74	7	35	.261	283	74	7	35	
Post-ASB	.274	215	59	7	35	.274	215	59	7	35	
Pinch Hitting	.375	8	3	0	0	.375	8	3	0	0	
RISP	.240	154	37	5	46	.240	154	37	5	46	
April	.282	78	22	2	5	.282	78	22	2	5	
May	.191	89	17	2	9	.191	89	17	2	9	
June	.295	95	28	2	15	.295	95	28	2	15	
July	.286	84	24	3	11	.286	84	24	3	11	
August	.272	81	22	3	15	.272	81	22	3	15	
Sept-Oct	.282	71	20	2	15	.282	71	20	2	15	

BALLPARK STATISTICS

1997							CAREER					
CLUB	G	AVG.	AB	H	HR	RBI	G	AVG.	AB	H	HR	RBI
Turner Field	4	.143	14	2	0	1	4	.143	14	2	0	1
Wrigley Field	5	.368	19	7	1	3	5	.368	19	7	1	3
Cinergy Field	6	.250	24	6	0	2	6	.250	24	6	0	2
Coors Field	4	.467	15	7	2	6	4	.467	15	7	2	6
Pro Player Stadium	6	.227	22	5	1	6	6	.227	22	5	1	6
The Astrodome	5	.333	18	6	2	5	5	.333	18	6	2	5
Dodger Stadium	4	.133	15	2	1	1	4	.133	15	2	1	1
County Stadium	2	.000	8	0	0	0	2	.000	8	0	0	0
Metrodome	2	.286	7	2	0	1	2	.286	7	2	0	1
Olympic Stadium	6	.238	21	5	0	2	6	.238	21	5	0	2
Shea Stadium	6	.261	23	6	0	3	6	.261	23	6	0	3
Veterans Stadium	4	.214	14	3	0	0	4	.214	14	3	0	0
Three Rivers Stadium	73	.269	242	65	5	32	73	.269	242	65	5	32
Busch Stadium	6	.263	19	5	1	5	6	.263	19	5	1	5
Qualcomm Stadium	5	.421	19	8	0	1	5	.421	19	8	0	1
3Com Park	5	.222	18	4	1	2	5	.222	18	4	1	2

CAREER FIELDING

POSITION	PCT.	G	PO	A	E	DP
OUTFIELD	.963	136	226	9	9	3

GUILLEN HIGHLIGHTS

MOST HR/GAME: 1 HR (14 times), last on 9/28/97 @Houston.

MOST HITS/GAME: 3 hits (4 times), last on 8/15/97 @Florida.

MOST RBI/GAME: 5 RBI, 8/16/97 @Florida.

GRAND SLAMS: None.

LONGEST HITTING STREAK: 1997: 9 games Career: 9 games (1997).



ELVIN HERNANDEZ

RIGHT-HANDED PITCHER

52

AGE: 20, turns 21 on August 20

BORN: 8/20/77 in Ranchete, D.R.

RESIDES: Laguna Salada, D.R.

HT/WT: 6'1"/185 **B/T:** R/R

M.L. SERVICE: None

CONTRACT STATUS: Signed thru 1998

OBTAINED: Signed as a non-drafted free agent on 6/29/93

1997 SEASON: Began season with Carolina (AA)...Received a no-decision in first Double-A start (4.0ip/2er), but went 0-4 with an 11.07 ERA in his next four starts (20.1ip/25er)...Tossed a season-high 7.0 innings on 5/1 @Mobile and again on 6/15 vs. Knoxville...Struck out a season-high nine batters on 5/12 vs. Huntsville...Did not surrender an earned run in 6.0 innings of work, and won first decision, on 5/29 vs. Greenville...Was named Southern League player-of-the-Week for the week ending 5/29...Was charged with just three earned runs in a three-game span between 5/12-29 (17.2ip - 1.53 ERA)...Picked up second win on 6/20 @Jacksonville...Was charged with three earned runs or less in each of his final six starts (38.2ip/11er - 2.56 ERA), lowering ERA from 8.00 to 5.73...Was placed on disabled list on 7/18 with a lower back strain...Was reinstated on 8/10 and assigned to Lynchburg (A)...Made three appearances with the Hillcats (all in relief) - his first relief appearances since the 1994 season...Tossed 2.0 scoreless frames in first appearance (8/24 @Prince William)...Picked up first professional save on 8/26 @Prince William...Was winning pitcher in Game Two of the playoff series against Frederick, tossing 1.1 innings of relief (1er) in a 3-2 victory on 9/1...Lost Game Two of the Championship Series against Kinston on 9/4.

CAREER: 1996 --- Spent entire season with Augusta (A)...Led South Atlantic League in victories and shared the minor league lead in victories with Ted Silva (Texas League) and Darin Blood (California League)...Led entire Pittsburgh organization in strikeouts and victories...Ranked third among Pittsburgh minor leaguers in ERA and tied for fourth in the S.A.L. in strikeouts...Paced league pitchers with an average of 0.79 walks per 9.0 innings...Went 3-0 with a 1.64 ERA (22.0ip/4er) in a three-game span between 4/23 and 5/3...Allowed two or fewer runs in five consecutive starts between 6/9 and 7/1 (29.1ip/9er - 2.76 ERA)...Was on disabled list with a bruised middle finger between 7/23 and 8/6...Struck out a season-high 10 batters in 6.0 innings of work on 8/8 @Columbus...Tossed three-hitter on 8/13 vs. Asheville...Was named South Atlantic League Pitcher-of-the-Week for the week ending 8/24...**1995 ---** Spent entire season with Erie in the New York-Penn League...Led club in victories, starts, innings pitched and strikeouts...Ranked second in the league in complete games...Won first two decisions before losing lone game on 7/7 @New Jersey...Went 4-0 with a 1.59 ERA (51.0ip/9er) in seven starts between 7/23 and 8/24...Tossed no-hitter @Oneonta on 8/24 (just three batters reached base -- one base on balls and two on errors)...Was named New York-Penn League Pitcher-of-the-Week for the week ending 8/27...**1994 ---** Spent first professional season in the Dominican Summer League...Ranked eighth in the league in ERA...**MISC ---** His four-year minor league totals include a 29-23 record and a 3.57 ERA (415.2ip/165er) in 72 games (68 starts)...His ERA has increased in each of his first four professional seasons.

PERSONAL: Elvin Radhames Hernandez...Single...Signed by Pirate scout Pablo Cruz.

LIFETIME STATISTICS

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1994	DSL Pirates	4-5	2.70	11	10	2	0	0	70.0	62	28	21	13	68
1995	Erie	6-1	2.89	14	14	2	1	0	90.1	82	40	29	22	54
1996	Augusta	*17-5	3.14	27	27	2	1	0	157.2	140	60	55	16	171
1997	Carolina	2-7	5.73	17	17	0	0	0	92.2	104	67	59	26	66
	Lynchburg	0-0	1.80	3	0	0	0	1	5.0	4	1	1	1	5

(*)Led League

Signed by Pittsburgh as a non-drafted free agent on 6/29/93.



JASON KENDALL

18

AGE: 23, turns 24 on June 26**BORN:** 6/26/74 in San Diego, CA**RESIDES:** Torrance, CA**HT/WT:** 6'0"/190**B/T:** R/R**M.L. SERVICE:** 2 years**CONTRACT STATUS:** Signed thru 2001**OBTAINED:** Pirates' 1st round selection (23rd pick overall) in 1992 June free agent draft

1997 SEASON: Set career highs in every offensive category except batting average and triples...Made 139 starts behind the plate...Set club record by being hit with a pitch 31 times (set previous club record with 15 HBP in 1996)...Ranked second in the majors in hit-by-pitch behind Houston's Craig Biggio (34)...The 31 HBP's also represent the highest single-season total by a catcher in National League history...Established club record for most stolen bases by a catcher...His 18 stolen bases were the most by a National League catcher since Biggio swiped 19 in 1991...Fell two stolen bases shy of becoming just the eighth catcher since 1900 to steal 20 or bases in a season (Biggio was the last with 21 in 1989)...Led Pirates in doubles and ranked second in runs behind Tony Womack (85)...Hit better than .300 @Three Rivers Stadium for the second straight year...Ranked as the sixth-toughest player to fan in the N.L., striking out once every 10.8 plate appearances...Threw out 52-of-130 base runners attempting to steal against him (40%), had seven passed balls and committed 11 errors (10 throwing & one on catcher's interference)...Hit safely in his first eight games (9-for-32, .281) and in 17 of his 22 games played in April...Caught eight straight potential base stealers between 4/26 and 5/9...Batted in the 3rd spot in the starting lineup for the first time in his career on 5/28 and went 2-for-3 with an RBI vs. Chicago (NL)...Hit just .216 (11-for-51) in 16 games from the 3rd spot with two RBI and 13 runs scored...Average dipped to .231 on 5/10...Hit .312 (118-for-378) from that point on...Batted .326 in May, hitting safely in 12 of his last 13 games that month (17-for-43, .395)...Was hit by a pitch 10 times in June and broke own club record with 16th HBP on 6/22 @New York...Went 0-for-23 in a seven-game span between 6/17-24, lowering batting average to .259...Hit .326 (85-for-261) in his final 77 games...Hit safely in a career-high 12 straight games between 7/6-23, going 20-for-42 (.476) with seven multi-hit efforts...Had first career four-hit game on 7/24 @San Diego, raising average to .301...Went 1-for-19 in his next six games...Agreed to terms on a four-year contract on 7/26...Began the month of August with back-to-back multi-hit games (5-for-6)...Average reached a season-high .303 after two-hit performance @Florida on 8/17...Was ejected by Rocky Roe @Milwaukee on 8/29 for arguing call at second base in 9th inning...Hit .300 or better in each of the last three months and in four of the six during the season...Went 20-for-64 (.313) in 18 starts from the 8th spot in the lineup with nine runs and six RBI...Was successful in his last nine stolen base attempts and in 13 of his last 14...Hit just .200 (9-for-45) in 14 games against American League teams...Went 1-for-2 as a pinch hitter...Ranked second on the club behind Tony Womack (28) with 21 infield hits.

CAREER: 1996 --- Had exceptional rookie campaign after making jump from Double-A to the majors...Was named Rookie Player-of-the-Year by *The Sporting News* - just the second Pittsburgh player to win the award (also Johnny Ray in 1982)...Was also selected to the TOPPS Rookie Major League All-Star team and was the only unanimous choice...Finished third in the N.L. Rookie-of-the-Year voting by the BBWAA behind Los Angeles' Todd Hollandsworth and Florida's Edgar Renteria...Made 118 starts behind the plate and went 2-for-3 as a pinch hitter with one RBI...Broke Al Oliver's club record of 14 HBP, set in 1970...Was named to the National League All-Star team - the first Pittsburgh rookie ever to be named to the squad and the first Pirate catcher since Tony Pena in 1986...Became the 16th N.L. rookie (non-pitcher) All-Star and just the fifth rookie catcher ever to be named to the squad, joining Johnny Bench in 1968 (Reds), Gary Carter in 1975 (Expos), Greg Olson in 1990 (Braves) and Mike Piazza in 1993 (Dodgers)...Was Pittsburgh's Opening Day catcher - the youngest Pirate player to start an opener since Bill Mazeroski in 1957...Went 3-for-4 with two RBI in his first major league game on 4/1 @Florida, singling off Kevin Brown in first major league at bat...Connected off San Diego's Bob Tewksbury in the first game of a doubleheader @Three Rivers Stadium on 5/8 for first big-league home run...Hit safely in seven straight games between 6/14-24 (10-for-24, .417)...Slumped a bit in July, batting just .232 (16-for-69) with four RBI in 22 games...Hit safely in his first 10 starts (seven multi-hit games) in August (19-for-38, .500), raising average from .282 to .307...Had batting average at, or above .300, for 42 days between 8/6 and 9/16 (it peaked at .311 on

8/30)...Led Pirates with a .413 average (31-for-75) during the month of August...Hit safely in eight straight games between 8/24 and 9/4 (9-for-25, .360)...Reached base safely eight straight times on 8/21-22 (four hits/four walks)...Hit just .237 (14-for-59) during the final month of the season, but reached base safely in 17 of his 20 games...Batted .300 (30-for-100) with runners in scoring position, .325 (13-for-40) with runners on third base and .455 (5-for-11) with the bases loaded...Threw out 31-of-152 base runners attempting to steal against him (20%) and committed a league-high 18 errors behind the plate...Swiped five bases in seven attempts...Struck out just once every 16 trips to the plate...**1995** --- Was named the Southern League's Most Valuable Player - the second straight Pittsburgh farmhand to win the honor (Mark Johnson in 1994)...His .326 batting average set a club record and ranked second in the league...Also set a club record in runs scored and tied the club mark in hits...Ranked second in the league with a .414 on-base percentage...Struck out just 22 times in 508 plate appearances (once every 23 trips to the plate)...Hit safely in 16 straight games between 6/29 and 7/17, going 27-for-65 (.415) with 16 RBI...Hit a grand slam on 7/12 vs. Huntsville...Went 12 consecutive games without striking out between 7/2-16...Batted .404 (40-for-99) in July, striking out just four times...Threw out 24-of-64 runners attempting to steal (38%)...Had a .989 fielding percentage, committing just seven errors in a league-leading 754 total chances...Also led league catchers in putouts (692) and games caught (98)...Had nine passed balls...**1994** --- Began season with Salem (A)...Had five RBI on 5/29 vs. Frederick...Hit safely in eight-of-nine games between 5/22-31, going 13-for-35 (.371) with 17 RBI...Batted .333 in June (30-for-90)...Led club in batting and stolen bases...Struck out once every 21 plate appearances - the best mark in the South Atlantic League...Ranked second in the league in batting and tied for second with a .406 on-base percentage...Was promoted to Carolina on 8/11 and, at the time, became the youngest player in Mudcats' history...Batted a combined .309 with seven home runs and 72 RBI with the two clubs...Ranked second among all Pittsburgh minor leaguers in batting behind Trey Beamon's .323 mark with Carolina...Threw out 20-of-83 runners with the two clubs (24%)...**1993** --- Spent entire season with Augusta (A)...Was named to the mid-season All-Star team and the South Atlantic League's post-season All-Star team...Hit first professional home run in the first game of a doubleheader on 8/23; a solo shot off Jason Butler @Macon...Threw out 27-of-91 runners attempting to steal against him (30%)...**1992** --- Began professional career with Bradenton (Rookie)...Made 30 starts behind the plate and led league with 13 passed balls...**MISC** --- Has gone 3-for-5 with one RBI as a pinch hitter in the majors...His four-year minor league totals included a .301 average (398-for-1324), 16 home runs and 193 RBI in 366 games...Has struck out just 168 times in 2,614 professional plate appearances (once every 16 trips to the plate)...Has been hit by a pitch 75 times the past four seasons.

PERSONAL: Jason Daniel Kendall...Single...Graduate of Torrance (CA) High School where he batted .549 (45-for-82) with three homers, 39 RBI and 21 stolen bases as a senior...Tied a national high school record when he hit safely in 43 straight games (dating back to his junior year); record was set by Tom Imhoff of Lansing Kee, Iowa, in 1980...Son of former catcher and current Detroit Tigers' coach, Fred Kendall, who spent 12 years in the major leagues with San Diego (1969-76, 1979-80), Cleveland (1977) and Boston (1978)...Signed by Pirate scout Ed Roebuck.

LIFETIME STATISTICS

YEAR CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1992 Bradenton	.252	33	111	7	28	2	0	0	10	8	9	2
1993 Augusta	.276	102	366	43	101	17	4	1	40	22	30	8
1994 Salem	.318	101	371	68	118	19	2	7	66	47	21	14
Carolina	.234	13	47	6	11	2	0	0	6	2	3	0
1995 Carolina	.326	117	429	87	140	26	1	8	71	56	22	10
1996 Pittsburgh	.300	130	414	54	124	23	5	3	42	35	30	5
1997 Pittsburgh	.294	144	486	71	143	36	4	8	49	49	53	18
M.L. Totals	.297	274	900	125	267	59	9	11	91	84	83	23

Selected by Pittsburgh in 1992 June free agent draft (1st round-23rd pick overall).

ALL-STAR GAME RECORD

YEAR SITE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1996 Philadelphia	.000	1	0	0	0	0	0	0	0	0	0	0

MOST RECENT WINNING STREAKS

7 GAMES (1997)
11 GAMES (1996)
12 GAMES (1965)
13 GAMES (1938)
16 GAMES (1909)
- CLUB RECORD

MOST RECENT LOSING STREAKS

8 GAMES (1991)
9 GAMES (1985)
10 GAMES (1968)
11 GAMES (1955)
12 GAMES (1939)
23 GAMES (1890)

STATISTICAL BREAKDOWN

CLUB	1997					CAREER				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
ATLANTA	.286	35	10	1	4	.292	65	19	1	5
CHICAGO (AL)	.300	10	3	0	0	.300	10	3	0	0
CHICAGO (NL)	.323	31	10	0	5	.327	55	18	1	7
CINCINNATI	.368	38	14	2	3	.319	72	23	2	3
CLEVELAND	.000	7	0	0	0	.000	7	0	0	0
COLORADO	.387	31	12	1	9	.317	60	19	1	11
FLORIDA	.333	33	11	1	5	.344	61	21	1	8
HOUSTON	.300	30	9	0	1	.313	67	21	1	7
KANSAS CITY	.250	4	1	0	0	.250	4	1	0	0
LOS ANGELES	.188	32	6	0	1	.250	68	17	0	6
MILWAUKEE	.250	12	3	0	0	.250	12	3	0	0
MINNESOTA	.167	12	2	0	0	.167	12	2	0	0
MONTREAL	.410	39	16	1	4	.333	66	22	1	6
NEW YORK	.258	31	8	0	5	.242	62	15	0	11
PHILADELPHIA	.351	37	13	0	5	.382	76	29	0	10
ST. LOUIS	.265	34	9	1	4	.261	69	18	1	8
SAN DIEGO	.275	40	11	1	3	.276	76	21	2	7
SAN FRANCISCO	.167	30	5	0	0	.259	58	15	0	2
Home	.308	234	72	5	24	.307	450	138	7	50
Road	.282	252	71	3	25	.287	450	129	4	41
vs. RHP	.294	385	113	5	39	.297	721	214	8	76
vs. LHP	.297	101	30	3	10	.296	179	53	3	15
Pre-ASB	.268	261	70	2	27	.280	489	137	3	53
Post-ASB	.324	225	73	6	22	.316	411	130	8	38
Pinch Hitting	.500	2	1	0	0	.600	5	3	0	1
RISP	.256	121	31	0	38	.276	221	61	0	72
April	.247	77	19	0	6	.267	150	40	0	15
May	.326	89	29	2	13	.323	161	52	3	24
June	.244	78	19	0	6	.264	144	38	0	12
July	.321	84	27	2	9	.281	153	43	2	13
August	.318	85	27	2	9	.363	160	58	3	18
Sept-Oct	.301	73	22	2	6	.273	132	36	3	9

BALLPARK STATISTICS

CLUB	1997						CAREER					
	G	AVG.	AB	H	HR	RBI	G	AVG.	AB	H	HR	RBI
Turner Field	5	.250	16	4	0	0	5	.250	16	4	0	0
Wrigley Field	5	.250	16	4	0	3	10	.296	27	8	1	4
Cnergy Field	6	.364	22	8	1	2	11	.342	38	13	1	2
Coors Field	4	.333	15	5	1	4	8	.276	29	8	1	6
Pro Player Stadium	5	.389	18	7	0	2	10	.375	32	12	0	4
The Astrodome	5	.286	14	4	0	1	10	.310	29	9	0	3
Dodger Stadium	4	.133	15	2	0	1	10	.121	33	4	0	1
County Stadium	3	.250	12	3	0	0	3	.250	12	3	0	0
Metrodome	3	.167	12	2	0	0	3	.167	12	2	0	0
Olympic Stadium	6	.421	19	8	0	3	10	.355	31	11	0	3
Shea Stadium	5	.000	14	0	0	1	10	.103	29	3	0	3
Veterans Stadium	5	.400	20	8	0	3	11	.462	39	18	0	4
Three Rivers Stadium	72	.308	234	72	5	24	138	.307	450	138	7	50
Busch Stadium	5	.235	17	4	0	2	10	.314	35	11	0	5
Qualcomm Stadium	6	.360	25	9	1	3	10	.293	41	12	1	4
3Com Park	5	.176	17	3	0	0	11	.242	33	8	0	1

CAREER FIELDING

POSITION	PCT.	G	PO	A	E	DP
CATCHER	.985	271	1749	174	29	30

KENDALL HIGHLIGHTS

MOST HR/GAME: 1 HR (11 times), last on 9/20/97 vs. St. Louis.
MOST HITS/GAME: 4 hits, 7/24/97 @San Diego.
MOST RBI/GAME: 3 RBI (twice), 7/24/97 @San Diego & 5/8/97 @Colorado.
GRAND SLAMS: None.
LONGEST HITTING STREAK: 1997: 12 games - Career: 12 games (1997).

CATCHERS WITH 20+ STOLEN BASES (season)

NAME	TEAM	YEAR	TOTAL
John Wathan	Kansas City	1982	36
Ray Schalk	Chicago (AL)	1916	30
John Wathan	Kansas City	1983	28
John Stearns	New York (NL)	1978	25
Ray Schalk	Chicago (AL)	1914	24
Johnny Kling	Chicago (NL)	1903	23
Johnny Kling	Chicago (NL)	1902	23
Benito Santiago	San Diego	1987	21
Craig Biggio	Houston	1989	21
Red Dooin	Philadelphia (NL)	1908	20

SEAN LAWRENCE

LEFT-HANDER PITCHER

48

AGE: 27, turns 28 on Sept. 2
BORN: 9/2/70 in Oak Park, IL
RESIDES: Hillside, IL
HT/WT: 6'4"/215 **B/T:** L/L
M.L. SERVICE: None
CONTRACT STATUS: Signed thru 1998
OBTAINED: Pirates' 6th round selection in 1992 June free agent draft

1998 PIRATES

1997 SEASON: Spent entire season with Calgary and was named club's Pitcher-of-the-Year...Led staff in wins, ERA, starts, complete games, innings pitched and strikeouts...Battled for Pacific Coast League ERA title all season, but finished second in that category...Ranked sixth in the league in strikeouts and third in starts...Went 0-2 with a 5.68 ERA (25.1ip/16er) in first five starts...Picked up first Triple-A victory on 5/9 @Phoenix...Won two of his next three decisions before losing a season-high three straight games between 6/26 and 7/6...Struck out a season-best eight batters on 5/14 @Las Vegas and again on 7/27 vs. Colorado Springs...Went 4-0 with a 3.16 ERA (31.1ip/11er) in a five-game stretch 7/13 and 8/7...Was on disabled list with a sprained right ankle between 7/19-27...Tossed 7.0-inning complete game in the first game of a doubleheader on 8/7 @Vancouver...Hurled second complete game (9 innings) on 8/26 vs. Albuquerque...Lost three of his last four starts, but surrendered just two earned runs in his last two trips to the mound (16.0ip - 1.13 ERA).

CAREER: **1996** --- Spent entire season with Carolina (AA)...Was used primarily as a reliever for the first time in his career...Made first appearance from the bullpen and tossed 2.0 scoreless innings vs. Huntsville on 4/22...Started the second game of a doubleheader on 4/26 vs. Port City, but then made 26 straight relief appearances before next start (7/19)...Surrendered just one earned run in his first five relief outings (8.1ip)...Picked up first professional save on 6/4 @Chattanooga...Saved second game in very next appearance on 6/7 @Chattanooga...Went 0-2, but posted a 2.03 ERA in 14 relief outings between 6/4 and 7/16 (13.1ip/3er)...Tossed 5.0 scoreless innings and picked up first win in a starting assignment on 7/19 vs. Port City...Struck out 10 batters (6.0ip) in a 2-0 win vs. Birmingham on 8/2 (game one)...Tossed season-high 7.0 innings (0 runs) on 8/21 vs. Knoxville...Made three relief appearances during playoff series vs. Jacksonville (2.0ip/0r)...Went 3-3 with a 4.31 ERA (48.0ip/23er) in nine starts and 0-2 with a 3.44 ERA (34.0ip/13er) in 28 relief appearances...**1995** --- Was Lynchburg's Opening Day starter...Went 2-0 with a 3.00 ERA (21.0ip/7er) in first four starts...Lost four consecutive decisions between 4/27 and 5/24...Struck out season-high nine batters, and surrendered just two hits in 7.2 IP, on 5/30 @Prince William...Lasted just 1.2 innings as a starter on 6/10 vs. Kinston...Was promoted to Carolina on 7/4 and made first professional appearance as a reliever on 7/5 vs. Port City (0.2ip/0r)...Made first start with Mudcats on 7/7 @Jacksonville and tossed 7.0 innings of one-hit shutout ball (8 K's)...Made next seven appearances from the bullpen and was scored upon just once (6.1ip/2er)...Made back-to-back starts on 8/3 and 8/9 and lost each time, lasting just 2.0 IP (5er) on 8/3 and 1.1 IP (4er) on 8/9...Tossed 4.0 innings of relief in final Double-A appearance on 8/12 vs. Port City...Returned to Lynchburg on 8/14 and went 1-2 with a 3.00 ERA (24.0ip/8er) in four games (three starts)...Posted a 5-10 record and a 4.42 ERA in 32 minor league games (22 starts)...Went 0-0 with a 3.29 ERA (13.2ip/5er) in 10 relief appearances and 5-10 with a 4.55 ERA (118.2ip/60er) in 22 starts...**1994** --- Spent entire season with Salem (A)...Was charged with two earned runs or less in each of his first eight starts and went 3-1 with a 1.80 ERA in that time (50.0ip/10er)...Won three straight decisions between 5/4 and 6/5...Tossed a season-high 8.0 innings on 5/15 vs. Kinston...Suffered an anterior cruciate ligament tear in right knee on 6/11...Surrendered just one earned run in his last two starts (10.0ip)...Was selected to Carolina League All-Star team, but did not appear due to injury...**1993** --- Spent majority of campaign with Augusta (A)...Ranked second on staff in innings pitched and strikeouts...Earned late-season promotion to Salem...Went 7-11 with a 3.90 ERA in 26 starts with the two clubs...**1992** --- Spent first professional season with Welland after being selected by Pittsburgh in the sixth round of the June draft...Tied for New York-Penn League in games started...**MISC** --- His six-year minor league totals include a 30-43 record, two saves and a 4.09 ERA (639.2ip/291er) in 122 games (110 starts)...Has gone 30-41 with a 4.15 ERA in 110 minor league starts (592.0ip/273er) and 0-2 with a 3.40 ERA (47.2ip/18er) in 38 minor league relief appearances...Made 70 starts before making first career relief appearance on 7/13/95.

PERSONAL: Sean Christopher Lawrence...Wife's name is Karen...Graduate of Oak Park/River Forest (IL) High School, where he played baseball and football...Attended the College of St. Francis in Joliet, IL, where he played baseball...Signed by Pirate scout Bill Bryk.

LIFETIME STATISTICS

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1992	Welland	3-6	5.23	15	15	0	0	0	74.0	75	55	43	34	71
1993	Welland	6-8	3.12	22	22	0	0	0	121.0	108	59	42	50	96
	Salem	1-3	10.20	4	4	0	0	0	15.0	25	19	17	9	14
1994	Salem	4-2	2.63	12	12	0	0	0	72.0	76	38	21	18	66
1995	Lynchburg	5-8	4.22	20	19	0	0	0	111.0	115	56	52	25	82
	Carolina	0-2	5.48	12	3	0	0	0	21.1	27	13	13	8	19
1996	Carolina	3-5	3.95	37	9	0	0	8	82.0	80	40	36	36	81
1997	Calgary	8-9	4.21	26	26	2	0	0	143.1	154	83	67	57	116

(1)Tied for League Lead

Selected by Pittsburgh in 1992 June free agent draft (6th round).



JON LIEBER

RIGHT-HANDED PITCHER

47

AGE: 27, turns 28 on April 2
BORN: 4/2/70 in Council Bluffs, IA
RESIDES: Birmingham, AL
HT/WT: 6'2"/227 **B/T:** L/R
M.L. SERVICE: 3 years, 77 days
CONTRACT STATUS: Signed thru 1999
OBTAINED: Acquired from Kansas City, 7/31/93, along with pitcher Dan Miceli in deal for pitcher Stan Belinda

1997 SEASON: Set career highs in starts, wins, innings pitched and strikeouts...Led club in strikeouts and shared team lead in victories with Francisco Cordova and Esteban Loaiza...Surrendered a club-high 23 home runs...Ranked third in the league in losses...Was Pittsburgh's Opening Day starter for the second time in his career (also 1995)...Was charged with just one earned run in each of his first three starts (19.2ip/3er), but did not receive a decision...Won for the first time in his fourth start (7.0ip/1er vs. Cincinnati on 4/20)...Failed to reach the 6th inning in his next two starts and finished the month of April with a 1-2 record and a 3.28 ERA...Lost a career-high five straight decisions between 4/25 and 5/16...Won three straight starts between 6/24 and 7/5, allowing just three earned runs in 22.0 innings of work (1.23 ERA). ...Snapped an 0-for-22 streak at the plate with an RBI-single @Houston on 6/24...Also walked a career-high tying five batters on 6/24...Tossed second career complete game, and struck out a career-high 10 batters, on 6/30 vs. Chicago (AL)...Posted a 3.28 ERA in six starts during the month of June (35.2ip/13er), but went 1-3 with a 7.13 ERA (24.0ip/19er) in five starts the following month...Surrendered just one home run in an eight-start span between 6/7 and 7/18 (47.0 IP)...Suffered shortest career stint as a starter on 7/23 @San Diego, working just 1.1 IP and allowing six earned runs...Won three straight decisions for a second time between 8/13 and 8/30...Lost his first two starts in September (8.0ip/10er) before rebounding to win last two (15.2ip/4er)...Made lone relief appearance in final game on 9/28 @Houston (2.0ip/0r)...Went 7-for-58 (.121) at the plate with two doubles and eight RBI...Shared National League lead in RBI among pitchers with Houston's Mike Hampton...Went 2-1 with a 2.53 ERA (21.1ip/6er/22so) in three starts against American League clubs...The Pirates went 16-16 in his 32 starts...Agreed to terms on a two-year contract on 12/8.

CAREER: 1996 --- Spent first full season in the majors and ranked second on club in wins behind Denny Neagle's 14...Set career high in appearances...Went 2-3 with a 4.14 ERA in 36 relief appearances (50.0ip/23er) and 7-2 with a 3.91 ERA in 15 starts (92.0ip/40er)...Began season in the bullpen and made three straight scoreless outings (3.0ip)...Picked up first career RBI with a single off Dave Mlicki @New York on 4/5...Tossed 3.0 scoreless innings on 4/16 @St. Louis and picked up first major league save in a 13-3 victory...Posted a 2.77 ERA in nine games during the month of May (13.0ip/4er)...Suffered two blown saves/losses in back-to-back appearances @Houston on 5/17 and 5/19...Picked up first win in relief on 6/23 @Florida...Joined starting rotation on 7/13 after making 34 relief appearances (lost a 3-0 decision @Cincinnati)...Won back-to-back starts on 7/18 and 7/23 and won four straight decisions as a starter between 7/18 and 8/23 (lost in relief on 7/30)...Went 3-0 with a 3.18 ERA (34.0ip/12er) in six games during the month of September...Tossed 2.0 scoreless innings of relief in final outing (9/28 @Chicago)...Went 2-2 with a 4.21 ERA (47.0ip/22er) in 34 games prior to the All-Star break and 7-3 with a 3.88 ERA (95.0ip/41er) in 17 games (15 starts) after...Surrendered 19 home runs - the second-highest total on the club behind Neagle (21)...Posted a 2.93 ERA (40.0ip/13er) in 18 day games and a 4.41 ERA (102.0ip/50er) in 33 night games...Was 1-for-4 in save situations and allowed six of his 20 inherited runners to score...Went 7-for-36 (.194) at the plate with three doubles and three RBI...**1995 ---** Was Pittsburgh's Opening Day starter (lost a 6-2 decision to Montreal on 4/26)...Lost his first three starts (15.2ip/17er)...Won first game on 5/19 @San Diego...Lost four of his next five decisions and was optioned to Calgary (AAA) on 6/18...Was 2-7 with a 7.48 ERA in 11 starts at the time of his option (55.1ip/46er)...Won lone game with the Cannons on 7/1 vs. Salt Lake...Lost his final four decisions...Was recalled by Pittsburgh on 9/5 and made first major league relief appearance on 9/6 @Florida...Picked up a win in relief on 9/11 vs. San Diego...Notched a victory in his final start on 9/17 vs. San Francisco...Finished the season making six relief appearances...Was 3-7 with a 7.27 ERA (60.2ip/49er) in 12 starts with the Pirates and 1-0 with a 1.50 ERA (12.0ip/2er) in nine relief appearances...Was 1-for-21 as a batter (lone hit coming off Colorado's Kevin Ritz on 6/3 @Coors Field)...**1994 ---** Began season with Carolina (AA)...Tossed

7.0 scoreless innings, and surrendered just two hits, in his first start (4/9 @Nashville)...Threw five-hit shutout in third and final start with the Mudcats (4/22@Knoxville)...Was named Pittsburgh's Minor League Pitcher-of-the-Month @Carolina for the month of April...Was promoted to Buffalo (AAA) on 4/27...Was a combined 3-1 with a 1.49 ERA (42.1ip/7er), three walks and 42 strikeouts in six minor league starts...Had contract purchased by Pittsburgh on 5/12...Made major league debut on 5/15 @Philadelphia and was on the losing end of a 1-0 decision...Picked up first major league win on 5/21 vs. Montreal...Tossed 14.0 consecutive scoreless innings between 5/15-27...Collected first major league hit off Bob Tewksbury @Busch Stadium on 6/17...Tossed first major league complete game on 7/14 vs. Houston...**1993** --- Began season with Wilmington (A)...Won each of his first eight decisions before losing for the first time on 6/18...Pitched at least 6.0 innings in 16 of his 17 appearances for the Blue Rocks...Walked just nine batters in 114.2 IP at the Class-A level (0.71 per nine innings) to lead all Carolina League starting pitchers...Was promoted to Memphis (AA) on 7/11 before being acquired by Pittsburgh organization on 7/31...Won first two starts with Carolina and four of his first five...Went a combined 15-6 with a 3.45 ERA in 27 games (26 starts) with the three clubs...**1992** --- Began professional career with Eugene (A) in the Northwest League...Was promoted to Baseball City on 7/15...Went a combined 6-3 with a 2.90 ERA (62.0ip/20er) with the two clubs...**MISC** --- ...Has gone 19-for-154 (.123) as a batter in the majors with six doubles and 11 RBI...His four-year minor league totals include a 25-15 record and a 3.90 ERA (351.0ip/152er) in 59 games (57 starts)...Has issued just 1.8 walks per nine innings pitched in his professional career (175 walks in 862.2ip)...Has made his final appearance in each of the last three seasons from the bullpen (the last two years coming on 9/28)...Has gone 27-30 with a 4.58 ERA (447.2ip/228er) in 76 major league starts and 3-3 with a 3.52 ERA (64.0ip/25er) in 46 relief appearances.

PERSONAL: Jonathan Ray Lieber...Wife's name is Jessica...One daughter; Jillian (10/22/97)...Graduate of Abraham Lincoln High School in Council Bluffs (IA) where he played baseball...Attended Iowa Western Junior College...Baseball team advanced to the Junior College World Series in 1989 and 1990...Also attended the University of South Alabama, where he was named Sunbelt Conference Player-of-the-Year in 1992.

LIFETIME STATISTICS

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1992	Eugene	3-0	1.16	5	5	0	0	0	31.0	26	6	4	2	23
	Baseball City	3-3	4.65	7	6	0	0	0	31.0	45	20	16	8	19
1993	Wilmington	9-3	2.67	17	16	2	0	0	114.2	125	47	34	9	89
	Memphis (1)	2-1	6.86	4	4	0	0	0	21.0	32	16	16	6	17
	Carolina	4-2	3.97	6	6	0	0	0	34.0	39	15	15	10	28
1994	Carolina	2-0	1.29	3	3	1	1	0	21.0	13	4	3	2	21
	Buffalo	1-1	1.69	3	3	0	0	0	21.1	16	4	4	1	21
	Pittsburgh	6-7	3.73	17	17	1	0	0	108.2	116	62	45	25	71
1995	Pittsburgh	4-7	6.32	21	12	0	0	0	72.2	103	56	51	14	45
	Calgary	1-5	7.01	14	14	0	0	0	77.0	122	69	60	19	34
1996	Pittsburgh	9-5	3.99	51	15	0	0	1	142.0	156	70	63	28	94
1997	Pittsburgh	11-14	4.49	33	32	1	0	0	188.1	193	102	94	51	160
M.L. Totals		30-33	4.45	122	76	2	0	1	511.2	568	290	253	118	370

Selected by Kansas City in 1992 June (free agent draft (2nd round)).

(1) Acquired by Pittsburgh from Kansas City on 7/31/93 along with pitcher Dan Miceli in deal for pitcher Stan Belinda.

NO-HIT GAMES BY PIRATE PITCHERS

DATE	BY	OPPONENT	SITE	SCORE
9/20/1907	NICHOLAS MADDOX	BROOKLYN	PITTSBURGH	2-1
5/6/1951	CLIFFORD D. CHAMBERS	BOSTON	BOSTON	3-0
5/26/1959	HARVEY HADDOX	MILWAUKEE	MILWAUKEE	*0-1
9/20/1969	ROBERT MOOSE	NEW YORK	NEW YORK	4-0
6/12/1970	DOCK ELLIS	SAN DIEGO	SAN DIEGO	2-0
8/9/1976	JOHN CANDELARIA	LOS ANGELES	PITTSBURGH	2-0
7/12/1997	FRANCISCO CORDOVA (5.0)	HOUSTON	PITTSBURGH	**3-0
	RICARDO RINCON (1.0)			

* 12 PERFECT INNINGS, LOST NO-HIT BID AND GAME IN 13TH INNING

** 70 INNINGS - ONLY COMBINED EXTRA-INNING NO-HITTER IN M.L. HISTORY

NOTE: MAJOR LEAGUE BASEBALL ANNOUNCED ON 9/4/1991, IN ACCORDANCE WITH THE COMMITTEE FOR STATISTICAL ACCURACY, THAT THE DEFINITION OF A NO-HIT GAME IS "ONE IN WHICH A PITCHER - OR PITCHERS - COMPLETES A GAME OF NINE INNINGS OR MORE WITHOUT ALLOWING A HIT." ...ALL OTHER GAMES, SUCH AS HADDOX' AND THE COMBINED NO-HO, ARE "NOTABLE ACHIEVEMENTS AND WILL BE LISTED SEPARATELY."

STATISTICAL BREAKDOWN

CLUB	1997					CAREER				
	ERA	W-L-S	G	IP	ER	ERA	W-L-S	G	IP	ER
ATLANTA	7.71	1-1-0	2	9.1	8	5.65	1-2-0	6	28.2	18
CHICAGO (AL)	1.00	1-0-0	1	9.0	1	1.00	1-0-0	1	9.0	1
CHICAGO (NL)	7.04	0-3-0	3	15.1	12	5.13	2-4-0	10	40.1	23
CINCINNATI	4.91	1-1-0	2	11.0	6	5.93	3-5-0	9	44.0	29
CLEVELAND	0.00	0-0-0	0	0.0	0	0.00	0-0-0	0	0.0	0
COLORADO	6.00	0-1-0	2	12.0	8	4.58	2-2-0	8	35.1	18
FLORIDA	2.51	0-2-0	2	14.1	4	1.83	2-2-0	12	39.1	8
HOUSTON	1.88	1-0-0	3	14.1	3	4.02	2-4-0	11	40.1	18
KANSAS CITY	6.75	0-1-0	1	5.1	4	6.75	0-1-0	1	5.1	4
LOS ANGELES	6.00	0-1-0	1	6.0	4	6.17	1-2-0	6	23.1	16
MILWAUKEE	1.29	1-0-0	1	7.0	1	1.29	1-0-0	1	7.0	1
MINNESOTA	0.00	0-0-0	0	0.0	0	0.00	0-0-0	0	0.0	0
MONTREAL	5.09	2-1-0	3	17.2	10	4.82	4-3-0	10	46.2	25
NEW YORK	15.43	0-0-0	1	2.1	4	7.71	0-2-0	6	16.1	14
PHILADELPHIA	4.76	1-1-0	2	11.1	6	4.35	2-2-0	8	41.1	20
ST. LOUIS	2.57	2-0-0	2	14.0	4	3.00	4-0-1	12	39.0	13
SAN DIEGO	4.03	1-1-0	4	22.1	10	5.86	3-3-0	10	43.0	28
SAN FRANCISCO	4.76	0-1-0	3	17.0	9	2.90	2-1-0	11	52.2	17
Home	4.25	6-5-0	15	95.1	45	4.54	17-15-0	58	279.1	141
Road	4.74	5-9-0	18	93.0	49	4.34	13-18-1	64	232.1	112
Pre-ASB	4.08	6-8-0	18	106.0	48	4.68	14-21-1	74	276.2	144
Post-ASB	5.03	5-6-0	15	82.1	46	4.17	16-12-0	48	235.0	109
April	3.28	1-2-0	6	35.2	13	4.28	1-3-1	20	54.2	26
May	6.28	1-4-0	5	28.2	20	4.63	3-10-0	23	95.1	49
June	3.28	3-2-0	6	35.2	13	4.70	8-6-0	25	103.1	54
July	7.12	1-3-0	5	24.0	19	5.84	5-9-0	19	89.1	58
August	3.49	3-1-0	6	38.2	15	3.42	6-3-0	14	92.0	35
Sept-Oct	4.91	2-2-0	5	25.2	14	3.62	7-2-0	21	77.0	31

BALLPARK STATISTICS

CLUB	1997					CAREER				
	ERA	W-L-S	G	IP	ER	ERA	W-L-S	G	IP	ER
Turner Field	1.42	1-0-0	1	6.1	1	1.42	1-0-0	1	6.1	1
Wrigley Field	5.40	0-2-0	2	10.0	6	4.12	1-2-0	6	19.2	9
Cinergy Field	11.25	0-1-0	1	4.0	5	8.38	1-3-0	5	19.1	18
Coors Field	7.50	0-1-0	1	6.0	5	5.95	1-2-0	5	19.2	13
Pro Player Stadium	1.29	0-1-0	1	7.0	1	1.93	1-1-0	6	14.0	3
The Astrodome	0.00	1-0-0	1	9.0	0	3.32	1-3-0	6	19.0	7
Dodger Stadium	6.00	0-1-0	1	6.0	4	6.75	0-1-0	3	13.1	10
County Stadium	1.29	1-0-0	1	7.0	1	1.29	1-0-0	1	7.0	1
Olympic Stadium	7.20	1-1-0	2	10.0	8	7.36	1-1-0	3	11.0	9
Shea Stadium	15.43	0-0-0	1	2.1	4	9.64	0-1-0	3	4.2	5
Veterans Stadium	6.75	0-1-0	1	5.1	4	3.08	1-2-0	5	26.1	9
Three Rivers Stadium	4.25	6-5-0	15	95.1	45	4.54	17-15-0	58	279.1	141
Busch Stadium	3.00	1-0-0	1	6.0	2	2.49	2-0-1	8	21.2	6
Qualcomm Stadium	7.56	0-1-0	2	8.1	7	6.29	1-2-0	5	24.1	17
3Com Park	1.59	0-0-0	1	5.2	1	1.40	1-0-0	4	19.1	3

CAREER FIELDING

POSITION	PCT.	G	PO	A	E	DP
PITCHER	.967	122	45	74	4	2

LIEBER HIGHLIGHTS

LOW-HIT GAME: FIVE-HITTER, 6/30/97 vs. Chicago (AL).

MOST STRIKEOUTS/GAME: Starter: 10 K's, 6/30/97 vs. Chicago (AL)...Reliever: 3 K's (6 times), last on 6/19/96 vs. New York (NL).

SHUTOUTS: None.

INNINGS PITCHED: Starter: 9.0 IP (twice), 6/30/97 vs. Chicago (AL) & 7/14/94 vs. Houston...Reliever: 3.0 IP (3 times), last on 7/7/96 vs. St. Louis.

LONGEST WINNING STREAK: 3 games, three times (last between 8/13 & 8/30/97).

LONGEST LOSING STREAK: 5 games (4/25 to 5/16/97).

DID YOU KNOW . . . BABE ADAMS IS THE ONLY ROOKIE PITCHER TO WIN THREE GAMES IN A WORLD SERIES. ADAMS HURLED THREE COMPLETE-GAME VICTORIES FOR PITTSBURGH IN THE 1909 CLASSIC, DEFEATING THE DETROIT TIGERS 4-1, 8-4, AND 8-0 AS THE PIRATES WON THE SERIES IN SEVEN GAMES. HE HAD COMPILED A 12-3 RECORD DURING THE REGULAR SEASON IN 1909, HIS FIRST FULL YEAR IN THE MAJORS.

**ESTEBAN LOAIZA****RIGHT-HANDED PITCHER****34****AGE:** 26**BORN:** 12/31/71 in Tijuana, Mexico**RESIDES:** Imperial Beach, CA**HT/WT:** 6'3"/205**B/T:** R/R**M.L. SERVICE:** 2 years, 52 days**CONTRACT STATUS:** Signed thru 1999**OBTAINED:** Signed as a non-drafted free agent on 3/21/91**1998 PIRATES**

1997 SEASON: Set career highs in victories, innings pitched, strikeouts and games started...Led staff in innings pitched and shared team lead in wins with Francisco Cordova and Jon Lieber...His 12 hit batsmen tied for third in the National League...Won first four decisions - the first Pittsburgh pitcher to do so since Randy Tomlin in 1992...Became the first native of Tijuana, Mexico, to start a game at Jack Murphy/Qualcomm Stadium in San Diego (tossed 7.1 innings in a 4-2 win over the Padres on 4/9)...Struck out a career-high seven batters on 4/17 vs. Cincinnati...Tossed 8.0 scoreless innings and combined with Ricardo Rincon on a four-hit shutout @Atlanta on 5/3...Did not surrender a homer in his first six starts (43 innings) and went 3-0 with a 1.49 ERA in that time (42.1ip/7er)...Was charged with 21 earned runs in his next five starts (30.2ip)...Went 1-3 with a 5.79 ERA in five starts during the month of June, losing his last three decisions...Failed to record an out in his start vs. Florida on 8/6 (5 hits/4r/3er/1bb) - the first Pittsburgh pitcher to do so since Steve Cooke on 7/28/94 vs. Chicago...Made lone relief appearance the following day vs. Florida (3.0ip/0r) - his second career appearance out of the bullpen (also tossed 3.0 scoreless frames vs. Colorado on 5/28/95)...Equalled career high with seven strikeouts on 8/12 @Atlanta...Picked up 10th win on 8/23 vs. San Francisco - had just 10 career victories prior to the season...Tossed third career complete game on 9/20 vs. St. Louis and struck out a season-high seven batters for the third time...Posted a 2.88 ERA in five starts during the month of September (34.1ip/11er), surrendering just one earned run in each of his final three starts (22.1ip/3er/1.21 ERA)...Went 10-for-60 (.167) at the plate with one double and five RBI...Led Pittsburgh pitchers in hitting...Went 7-11 with a 4.67 ERA (148.1ip/77er) after starting the season with a 4-0 record and a 2.44 ERA (48.0ip/13er)...Failed to win a game (0-3) in three starts against American League opponents (17.2ip/17er)...The Pirates went 17-15 in his 32 starts...Had surgery performed in Pittsburgh to repair tendon damage in right ankle on 10/15.

CAREER: 1996 --- Began season with Calgary (AAA)...Lost first two starts before winning on 4/21 @Tucson...Tossed a three-hitter on 6/3 @Edmonton (W, 2-0)...Was named co-Pitcher-of-the-Week in the P.C.L. for the week of 6/2-8...Was recalled by Pittsburgh on 6/7...Went 0-0 with an 11.57 ERA (7.0ip/9er) in two starts and was optioned back to Triple-A on 8/19...Made one relief appearance with the Cannons before being assigned to Mexico City...Went 2-0 with a 2.43 ERA in five starts with the Red Devils...Was recalled by Pittsburgh a second time on 8/22 and finished the season with the Bucs...Lost two consecutive starts on 8/28 and 9/2 and was 0-2 with a 10.31 ERA (18.1ip/21er) after his first five starts with Pittsburgh...Tossed first major league shutout and second career complete game in a 9-0 win over the Giants @3Com Park on 9/13 - his first big-league win since 8/22/95 @Coors Field (went 0-6 in 13 starts between victories)...Went 2-1 with a 2.10 ERA (34.1ip/8er) in his last five starts, surrendering more than two earned runs just once...Went 2-for-17 (.118) at the plate with one RBI...Was 2-0 with a 2.14 ERA in five starts on the road and 0-3 with a 9.95 ERA in five starts @Three Rivers Stadium...1995 --- Tied for the National League lead in games started...Picked up a win in his major league debut on 4/29 @Philadelphia...Was charged with eight earned runs in his next start and did not win again until 6/10...Tossed 3.0 scoreless innings in his lone relief appearance on 5/28 vs. Colorado...Won four straight decisions between 6/20 and 7/9...Combined with Jason Christiansen and Dan Miceli on a 1-0 shutout @Montreal on 6/25 - the Pirates' first 1-0 victory since 9/26/93...Tossed first major league complete game on 7/9 vs. New York...Was 6-3 with a 5.12 ERA in 16 games (15 starts) prior to the All-Star break (84.1ip/48er) and 2-6 with a 5.20 ERA in 16 starts after the break (88.1ip/51er)...Lost his last four decisions after winning last game on 8/22 @Colorado...Singled off Tyler Green on 4/29 in first major league at bat...Banged out two hits, and collected first major league RBI, off Pedro Astacio @Los Angeles on 5/18...Lined out to right field as a pinch hitter on 6/24 @Montreal...Led the N.L. in runs allowed and earned runs surrendered...Surrendered a staff-high 21 home runs...Went 10-for-52 (.192) at the plate with two RBI...Tied for fourth among N.L. rookies in victories...1994 --- Spent entire season with Carolina (AA) and led club in victories...Also led Mudcats in strikeouts and ranked fifth in the Southern League in that department...Began season on disabled list recovering from off-season elbow surgery...Was reinstated on 4/28 and tossed 5.0 scoreless innings that night @Jacksonville...Won his first three decisions and six of his first seven...Struck out a season-high nine batters in a complete-game victory @Orlando on 6/26...Was on the D.L. between 7/7-14 with a blister on his right little finger...Lost his last three regular-season decisions and two in the post-season...1993 --- Began season with Salem (A)...Was selected to play in league's All-Star game...Was sent to Mexico City (AAA) on 5/7...Returned to Salem on 5/28...Was promoted to Carolina on 8/3...Was a combined 9-9 with a 3.73 ERA in 28 games with the three clubs...Had surgery in November to remove loose bodies from right elbow (surgery performed by Dr. Jack Failla in Pittsburgh)...1992 --- Spent entire season with Augusta (A)...Led club in wins, starts and complete games...1991 --- Spent first professional season with Bradenton (Rookie) in the Gulf Coast League...Led staff in ERA and tied for the club lead in wins and starts...MISC --- Has gone 22-for-129 (.171) as a batter in the majors with two doubles, one triple (9/23/95) and eight RBI...His five-year minor league totals include a 39-27 record and a 3.63 ERA (628.1ip/253er) in 106 games (103 starts)...Has tossed at least one complete game in each of his first seven professional seasons (15 total).

PERSONAL: Esteban Antonio Veyna Loaiza (pronounced "low-EYE-zah")...Graduate of Mar Vista High School in Imperial Beach, CA, where he played baseball...Signed by Pirate scout Angel Figueroa.

LIFETIME STATISTICS

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1991	Bradenton	5-1	2.26	11	11	1	1	0	51.2	48	17	13	14	41
1992	Augusta	10-8	3.89	26	25	3	0	0	143.1	134	72	62	60	123
1993	Salem	6-7	3.39	17	17	3	0	0	109.0	113	53	41	30	61
	Mexico City	1-1	5.18	4	3	0	0	0	24.1	32	18	14	4	15
	Carolina	2-1	3.77	7	7	1	0	0	43.0	39	18	18	12	40
1994	Carolina	10-5	3.79	24	24	3	0	0	154.1	169	69	65	30	115
1995	Pittsburgh	8-9	5.16	32	31	1	0	0	172.2	205	115	99	55	85
1996	Calgary	3-4	4.29	12	11	1	1	0	69.1	61	34	31	25	38
	Mexico City	2-0	2.43	5	5	0	0	0	33.1	28	12	9	14	16
	Pittsburgh	2-3	4.96	10	10	1	1	0	52.2	65	32	29	19	32
1997	Pittsburgh	11-11	4.13	33	32	1	0	0	196.1	214	99	90	56	122
M.L. Totals		21-23	4.65	75	73	3	1	0	421.2	484	246	218	130	239

(*)Led league

(1)Tied for League Lead

Signed by Pittsburgh as a non-drafted free agent on 3/21/91.

STATISTICAL BREAKDOWN

CLUB	1997						CAREER					
	ERA	W-L-S	G	IP	ER		ERA	W-L-S	G	IP	ER	
ATLANTA	1.23	1-0-0	2	14.2	2		3.90	1-2-0	5	30.0	13	
CHICAGO (AL)	0.00	0-0-0	0	0.0	0		0.00	0-0-0	0	0.0	0	
CHICAGO (NL)	0.00	0-0-0	0	0.0	0		2.75	1-0-0	3	19.2	6	
CINCINNATI	4.50	1-2-0	3	18.0	9		4.04	1-4-0	7	42.1	19	
CLEVELAND	9.00	0-1-0	1	6.0	6		9.00	0-1-0	1	6.0	6	
COLORADO	9.39	1-0-0	3	15.1	16		6.08	2-1-0	7	37.0	25	
FLORIDA	4.00	1-1-0	3	9.0	4		5.18	2-2-0	6	24.1	14	
HOUSTON	2.77	0-2-0	2	13.0	4		4.30	2-2-0	6	37.2	18	
KANSAS CITY	0.00	0-0-0	0	0.0	0		0.00	0-0-0	0	0.0	0	
LOS ANGELES	1.50	0-0-0	1	6.0	1		6.04	0-1-0	5	25.1	17	
MILWAUKEE	5.14	0-1-0	1	7.0	4		5.14	0-1-0	1	7.0	4	
MINNESOTA	13.50	0-1-0	1	4.2	7		13.50	0-1-0	1	4.2	7	
MONTREAL	3.55	0-1-0	4	25.1	10		2.78	1-1-0	5	32.1	10	
NEW YORK	7.00	0-1-0	2	9.0	7		8.59	1-1-0	5	22.0	21	
PHILADELPHIA	2.70	1-0-0	3	20.0	6		1.71	2-0-0	5	31.2	6	
ST. LOUIS	2.10	3-1-0	4	30.0	7		4.02	3-5-0	9	53.2	24	
SAN DIEGO	1.23	1-0-0	1	7.1	1		6.46	1-1-0	3	15.1	11	
SAN FRANCISCO	4.91	2-0-0	2	11.0	6		4.68	4-0-0	6	32.2	17	
Home	4.69	4-6-0	15	86.1	45		5.35	7-15-0	36	193.1	115	
Road	3.68	7-5-0	18	110.0	45		4.06	14-8-0	39	228.1	103	
Pre-ASB	4.04	6-5-0	17	107.0	48		4.76	12-8-0	35	198.1	105	
Post-ASB	4.23	5-6-0	16	89.1	42		4.55	9-15-0	40	223.1	113	
April	1.83	2-0-0	5	34.1	7		1.60	3-0-0	6	39.1	7	
May	4.89	2-2-0	6	38.2	21		6.50	2-4-0	12	62.1	45	
June	5.79	1-3-0	5	28.0	18		5.88	5-4-0	14	75.0	49	
July	5.20	3-2-0	5	27.2	16		4.76	4-4-0	11	62.1	33	
August	4.59	2-2-0	7	33.1	17		5.05	4-4-0	15	76.2	43	
Sept-Oct	2.88	1-2-0	5	34.1	11		3.48	3-7-0	17	106.0	41	

BALLPARK STATISTICS

CLUB	1997						CAREER					
	ERA	W-L-S	G	IP	ER		ERA	W-L-S	G	IP	ER	
Turner Field	1.23	1-0-0	2	14.2	2		1.23	1-0-0	2	14.2	2	
Wrigley Field	---	0-0-0	0	0.0	0		2.84	1-0-0	2	12.2	4	
Cinergy Field	2.84	0-1-0	1	6.1	2		1.77	0-2-0	3	20.1	4	
Coors Field	9.52	1-0-0	1	5.2	6		5.12	2-0-0	3	19.1	11	
Pro Player Stadium	1.50	1-0-0	1	6.0	1		2.19	2-0-0	2	12.1	3	
The Astrodome	1.29	0-1-0	1	7.0	1		4.58	1-1-0	3	17.2	9	
Dodger Stadium	1.50	0-0-0	1	6.0	1		4.50	0-0-0	4	22.0	11	
County Stadium	5.14	0-1-0	1	7.0	4		5.14	0-1-0	1	7.0	4	
Metrodome	13.49	0-1-0	1	4.2	7		13.49	0-1-0	1	4.2	7	
Olympic Stadium	3.75	0-0-0	2	12.0	5		2.37	1-0-0	3	19.0	5	
Shea Stadium	12.00	0-0-0	1	3.0	4		19.80	0-0-0	2	5.0	11	
Veterans Stadium	2.92	1-0-0	2	12.1	4		2.08	2-0-0	3	17.1	4	
Three Rivers Stadium	4.69	4-6-0	15	86.1	45		5.35	7-15-0	36	193.1	115	
Busch Stadium	2.77	1-1-0	2	13.0	4		5.48	1-2-0	4	21.1	13	
Qualcomm Stadium	1.23	1-0-0	1	7.1	1		1.23	1-0-0	1	7.1	1	
3Com Park	5.40	1-0-0	1	5.0	3		4.79	2-0-0	4	20.2	11	

CAREER FIELDING

POSITION	PCT.	G	PO	A	E	DP
PITCHER	.969	75	29	65	3	4

LOAIZA HIGHLIGHTS

LOW-HIT GAME: FIVE-HITTER, 7/9/95 vs. New York.

MOST STRIKEOUTS/GAME: Starter: 7 K's (3 times), last on 9/20/97 vs. St. Louis.

...Reliever: 2 K's, 8/7/97 vs. Florida.

INNINGS PITCHED: Starter: 9.0 IP (3 times), last on 9/20/97...Reliever: 3.0 IP (twice), 8/7/97 vs. Florida & 5/28/95 vs. Colorado.

LONGEST WINNING STREAK: 4 games, twice (4/9 to 5/8/97 & 6/20 to 7/9/95).

LONGEST LOSING STREAK: 4 games (8/27 to 9/18/95).



RICH LOISELLE

THROW-UNDER PITCHER

51

AGE: 26

BORN: 1/12/72 in Neenah, WI

RESIDES: Upland, CA

HT/WT: 6'5"/240

B/T: R/R

M.L. SERVICE: 1 year, 26 days

CONTRACT STATUS: Signed thru 1998

OBTAINED: Acquired from Houston, 7/23/96, in deal for pitcher Danny Darwin

1998 PIRATES

1997 SEASON: Established club rookie records in saves and appearances, breaking Francisco Cordova's mark for saves (12 in 1996) and Blas Minor's mark for appearances (65 in 1993)...Led all major league rookies in saves and appearances...His saves total was the second-best mark ever among rookies since saves became an official statistic in 1969 (Todd Worrell set the major league record of 36 saves as a rookie with St. Louis in 1986)...Only three other Pittsburgh pitchers recorded as many as 29 saves in a season (Jim Gott, 34 in 1988; Kent Tekulve, 31 in 1978 & 1979 and Dave Giusti, 30 in 1971)...Ranked 10th in the National League in saves and sixth in games finished...Also ranked 10th among N.L. relievers with 69 Rolaids Relief Points...Finished fourth in the voting for National League Rookie-of-the-Year by the BBWAA...Was named to the *Baseball Digest* Major League Rookie All-Star team...Began season as a set-up man for John Ericks...Tossed 1.0 scoreless inning @San Diego on 4/8, combining with Steve Cooke and Ericks on a one-hitter...Picked up lone win (second career) on 4/24 @Wrigley Field (both career victories have come against the Cubs)...Tossed a career-high 2.2 innings of scoreless relief on 4/28 @Philadelphia...Collected first major league save on 5/2 @Atlanta...Surrendered two runs in the 10th inning and suffered first major league loss on 5/18 vs. Florida...Picked up saves in back-to-back appearances on 5/21 and 5/25...Converted first five save opportunities before suffering first blown save on 6/10 @Cincinnati...Picked up saves in three straight appearances between 7/1-4 and again on three consecutive days (7/13-15)...Broke Cordova's club rookie record for saves with #13 on 7/15 vs. New York...Had string of nine straight successful save opportunities snapped with second blown save on 7/22 @San Diego...Went 0-1 with nine saves (10 chances) and a 2.76 ERA (16.1ip/5er) in 16 games during the month of July...Picked up 20th save on 8/13 @Atlanta - the first Pittsburgh pitcher to record 20 saves since Dan Miceli (21 in 1995)...Was charged with just two earned runs in an 18-game span between 7/13 and 8/13 (17.0ip/2er/1.06 ERA), lowering ERA from 3.52 to 2.77...Surrendered three hits and two runs, and suffered third blown save, @Florida on 8/15...Made 66th appearance on 9/14, breaking Minor's club rookie record...Failed to hold a 4-3 lead in the 10th inning @Montreal on 9/9 and suffered fourth blown save...Went 24 games (20 innings) without surrendering a home run between 7/31 and 9/18...Allowed two homers in his last four outings...Recorded saves in each of his final three appearances...Posted five saves and a 1.80 ERA in five games against American League opponents...Ended season with a five-game losing streak...Allowed 15 of his 25 inherited runners to score (60%) and was 29-for-34 in save situations...Went 0-for-1 at the plate, striking out on 4/26 @Chicago.

CAREER: 1996 --- Began year with Jackson (Astros' AA) and won three of his first four decisions...Went 5-3 with a 4.46 ERA (68.2ip/34er) in 12 starts before being promoted to Tucson (AAA) on 6/7...Made three starts at Triple-A and was not charged with an earned run in his last 15.2 IP...Tossed a two-hit shutout @Tacoma on 6/14...Was sent back to Jackson on 6/23 and went 2-1 with a 1.20 ERA (30.0ip/4er) in four starts...Went 2-0 with a 0.45 ERA (20.0ip/1er) in three Double-A starts during the month of June...Returned to Tucson and made two starts before being acquired by the Pirates on 7/23 in exchange for Danny Darwin...Was assigned to Calgary and went 2-0 with a 1.83 ERA (19.2ip/4er) in his first three starts, winning back-to-back starts on 8/2 (game two) and 8/7...Went 0-2 with a 5.52 ERA (31.0ip/19er) in his last five starts with the Cannons...Was recalled by Pittsburgh on 9/4...Made major league debut on 9/7, tossing a scoreless inning of relief @Los Angeles...Was charged with two earned runs in 2.2 innings of work on 9/9 @San Diego and collected an RBI-single off Dustin Hermanson in first big league at bat...Made first major league start in the second game of a double-header on 9/15 @San Francisco (was set to pick up his first big-league win as the Pirates took a 5-1 lead into the 9th inning, but the bullpen surrendered four runs in the last half of the 9th)...Notched first major league victory on 9/21 vs. Chicago...Was 1-0 with a 2.65 ERA (17.0ip/5er) in three starts with the Pirates and 0-0 with a 4.90 ERA (3.2ip/2er) in two relief outings...Was 2-for-8 (.250) at the plate with a double and two RBI...**1995** --- Began season with Memphis (Padres' AA) where he won his first three decisions...Struck out nine batters and tossed 8.0 scoreless innings on 6/1 vs. Chattanooga...Was promoted to Las Vegas (AAA) on 6/14...Pitched seven shutout innings but earned a no-decision in his first game on 6/16 vs. Calgary...Was traded to Houston on 7/19...Made final two appearances (one start) with Tucson...Was on D.L. from 8/2 through the remainder of the season with a stress fracture in his rib cage...Went a combined 8-5 with a 4.87 ERA in 23 games (21 starts)...**1994** --- Began season with Rancho Cucamonga (A)...Won his first three starts allowing six earned runs over 19.0 innings...Finished tied for third among California League pitchers with 27 starts...**1993** --- Split the campaign between Waterloo (A) and Rancho Cucamonga where he went a combined 6-13 in 24 games...**1992** --- Spent first full professional season at Charleston (A)...Tossed two shutouts, tying for third in the South Atlantic League...**1991** --- Was selected by San Diego in the 38th round of the June draft and joined Scottsdale of the Arizona League where he went 2-3 in 12 starts...Led the staff in strikeouts and ranked second in innings pitched...**MISC** --- Has gone 2-for-9 (.222) with a double and two RBI as a batter in the majors...His six-year minor league totals include a 40-47 record and a 4.11 ERA (756.0ip/345er) in 134 games (132 starts)...Was used exclusively as a starter until making first professional relief appearance with Las Vegas in 1995...Has gone 1-0 with a 2.65 ERA (17.0ip/5er) in three major league starts.

PERSONAL: Richard Frank Loiselle (pronounced loy-SELL)...Wife's name is Gabrielle...Is a 1990 graduate of Lawton (OK) High School where he played baseball, basketball and football...Also played baseball at Odessa (TX) Junior College.

LIFETIME STATISTICS

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1991	Arizona	2-3	3.52	12	12	0	0	0	61.1	72	40	24	26	47
1992	Charleston	4-8	3.71	19	19	2	2	0	97.0	93	51	40	42	64
1993	Waterloo	1-5	3.94	10	10	1	1	0	59.1	55	28	26	29	47
	Rancho Cucamonga	5-8	5.77	14	14	1	0	0	82.2	109	64	53	34	53
1994	Rancho Cucamonga	9-10	3.96	27	27	0	0	0	156.2	160	83	69	76	120
1995	Memphis	6-3	3.55	13	13	1	0	0	78.2	82	46	38	27	65
	Las Vegas (1)	2-2	7.24	8	7	1	1	0	27.1	36	27	22	9	16
	Tucson	0-0	2.61	2	1	0	0	0	10.1	8	4	3	4	4
1996	Jackson	7-4	3.47	16	16	2	0	0	98.2	107	46	38	27	65
	Tucson (2)	2-2	2.43	5	5	0	0	0	33.1	28	20	9	11	31
	Calgary	2-2	4.09	8	8	0	0	0	50.2	64	28	23	16	41
	Pittsburgh	1-0	3.05	5	3	0	0	0	20.2	22	8	7	8	9
1997	Pittsburgh	1-5	3.10	72	0	0	0	29	72.2	76	29	25	24	66
M.L. Totals		2-5	3.09	77	3	0	0	29	93.1	98	37	32	32	75

Selected by San Diego in 1991 June free agent draft (38th round).

(1) Acquired by Houston from San Diego on 7/19/95 along with pitcher Jeff Tabaka in deal for outfielder Phil Plantier.

(2) Acquired by Pittsburgh from Houston on 7/23/96 in deal for pitcher Danny Darwin.

STATISTICAL BREAKDOWN

1997							CAREER				
CLUB	ERA	W-L-S	G	IP	ER		ERA	W-L-S	G	IP	ER
ATLANTA	1.80	0-0-4	5	5.0	1		1.80	0-0-4	5	5.0	1
CHICAGO (AL)	0.00	0-0-1	1	1.0	0		0.00	0-0-1	1	1.0	0
CHICAGO (NL)	1.50	1-0-2	6	6.0	1		2.65	2-0-2	8	17.0	5
CINCINNATI	0.00	0-0-0	4	3.0	0		0.00	0-0-0	4	3.0	0
CLEVELAND	9.00	0-0-1	1	1.0	1		9.00	0-0-1	1	1.0	1
COLORADO	1.59	0-0-3	7	5.2	1		1.59	0-0-3	7	5.2	1
FLORIDA	8.31	0-2-0	5	4.1	4		8.31	0-2-0	5	4.1	4
HOUSTON	6.23	0-0-2	5	4.1	3		6.23	0-0-2	5	4.1	3
KANSAS CITY	0.00	0-0-1	1	1.0	0		0.00	0-0-1	1	1.0	0
LOS ANGELES	6.35	0-0-0	4	5.2	4		5.40	0-0-0	5	6.2	4
MILWAUKEE	0.00	0-0-1	1	1.0	0		0.00	0-0-1	1	1.0	0
MINNESOTA	0.00	0-0-1	1	1.0	0		0.00	0-0-1	1	1.0	0
MONTREAL	4.91	0-1-1	4	3.2	2		4.91	0-1-1	4	3.2	2
NEW YORK	2.84	0-0-3	5	6.1	2		2.84	0-0-3	5	6.1	2
PHILADELPHIA	0.00	0-0-1	4	6.1	0		0.00	0-0-1	4	6.1	0
ST. LOUIS	2.84	0-1-4	6	6.1	2		2.84	0-1-4	6	6.1	2
SAN DIEGO	4.50	0-1-1	6	4.0	2		5.40	0-1-1	7	6.2	4
SAN FRANCISCO	2.57	0-0-3	6	7.0	2		2.08	0-0-3	7	13.0	3
Home	3.44	0-2-14	35	34.0	13		3.46	1-2-14	36	39.0	15
Road	2.79	1-3-15	37	38.2	12		2.82	1-3-15	41	54.1	17
Pre-ASB	3.13	1-1-10	34	37.1	13		3.13	1-1-10	34	37.1	13
Post-ASB	3.06	0-4-19	38	35.1	12		3.05	1-4-19	43	56.0	19
April	3.68	1-0-0	11	14.2	6		3.68	1-0-0	11	14.2	6
May	3.86	0-1-4	10	9.1	4		3.86	0-1-4	10	9.1	4
June	2.00	0-0-3	9	9.0	2		2.00	0-0-3	9	9.0	2
July	2.76	0-1-9	16	16.1	5		2.76	0-1-9	16	16.1	5
August	2.13	0-1-8	15	12.2	3		2.13	0-1-8	15	12.2	3
Sept-Oct	4.22	0-2-5	11	10.2	5		3.45	1-2-5	16	31.1	12

BALLPARK STATISTICS

1997						CAREER				
CLUB	ERA	W-L-S	G	IP	ER	ERA	W-L-S	G	IP	ER
Turner Field	0.00	0-0-3	3	3.0	0	0.00	0-0-3	3	3.0	0
Wrigley Field	2.45	1-0-1	3	3.2	1	2.79	1-0-1	4	9.2	3
Gineroy Field	0.00	0-0-0	2	1.1	0	0.00	0-0-0	2	1.1	0
Coors Field	0.00	0-0-1	2	1.0	0	0.00	0-0-1	2	1.0	0
Pro Player Stadium	7.71	0-1-0	3	2.1	2	7.71	0-1-0	3	2.1	2
The Astrodome	6.75	0-0-1	2	1.1	1	6.75	0-0-1	2	1.1	1
Dodger Stadium	9.00	0-0-0	2	3.0	3	6.75	0-0-0	3	4.0	3
County Stadium	0.00	0-0-1	1	1.0	0	0.00	0-0-1	1	1.0	0
Olympic Stadium	10.78	0-1-1	2	1.2	2	10.78	0-1-1	2	1.2	2
Shea Stadium	0.00	0-0-1	2	3.1	0	0.00	0-0-1	2	3.1	0
Veterans Stadium	0.00	0-0-1	3	4.2	0	0.00	0-0-1	3	4.2	0
Three Rivers Stadium	3.44	0-2-14	35	34.0	13	3.46	1-2-14	36	39.0	15
Busch Stadium	2.08	0-0-3	4	4.1	1	2.08	0-0-3	4	4.1	1
Qualcomm Stadium	4.50	0-1-0	3	2.0	1	5.78	0-1-0	4	4.2	3
3Com Park	1.80	0-0-1	4	5.0	1	1.64	0-0-1	5	11.0	2

CAREER FIELDING

POSITION	PCT.	G	PO	A	E	DP
PITCHER	.850	77	5	12	3	1

LOISELLE HIGHLIGHTS

MOST STRIKEOUTS/GAME: Starter: 4 K's, 9/15/96 @San Francisco (game two).

...Reliever: 3 K's (5 times), last on 9/22/97 vs. St. Louis.

INNINGS PITCHED: Starter: 6.0 IP (twice), 9/27/96 @Chicago (game one) & 9/15/96 @San Francisco (game two)...Reliever: 2.2 IP (twice), 4/28/97 @Philadelphia & 9/9/96 @San Diego.

LONGEST WINNING STREAK: 1 game, twice (4/2/97 & 9/21/96).

LONGEST LOSING STREAK: 5 games (5/18 to 9/19/97).



AL MARTIN

28

AGE: 30

BORN: 11/24/67 in West Covina, CA

RESIDES: Scottsdale, AZ

HT/WT: 6'2"/207 **B/T:** L/L

M.L. SERVICE: 5 years, 28 days

CONTRACT STATUS: Signed thru 2000
(club options in 2001 & 2002)

OBTAINED: Signed as a minor league free agent on 11/11/91

1998 PIRATES

1997 SEASON: Was Pittsburgh's Opening Day leftfielder for the fifth straight year...Made all 110 defensive appearances in left field (107 starts)...Had eight assists and committed six errors (all fielding)...Ranked second on club in stolen bases behind Tony Womack (60)...His 23 steals came in 30 attempts...Hit safely in five of his first six games and in 23 of his first 28 starts...Injured left ankle in home plate collision with Los Angeles' Mike Piazza on 4/11 and missed the action on 4/13...Went 3-for-4 vs. San Diego on 4/15, but missed the next five games with same ankle injury...Homered in back-to-back games on 5/7-8 @Colorado...Went 16-for-39 (.410) with six multi-hit games in a 10-game stretch between 5/4-15, raising average to a season-high .331...Was ejected by Ed Montague for arguing balls and strikes on 5/12 vs. Atlanta...Hit first career grand slam, and tied career high with four RBI, on 5/14 vs. Colorado (the grand slam came off lefty Bruce Ruffin and was his only homer off a southpaw in '97 and eighth career)...Homered again the following day...Had cortisone shot in right hand on 5/17...Was placed on the 15-day disabled list with a sprained right hand on 5/22 and had M.R.I. on 5/23...Was hitting .308 with five home runs and 20 RBI in 36 games at the time of the injury...Hit .283 (83-for-293) with eight homers and 39 RBI in 77 games after being reinstated...Went 1-for-9 during a three-game rehab. assignment with Carolina (AA) between 6/21-23...Was recalled from rehab assignment and reinstated from D.L. on 6/24...Homered in first at bat after returning - 6/24 @Houston...Hit safely in a season-high nine straight games between 6/24 and 7/3 (12-for-36, .333)...Went 0-for-15 in a six-game stretch between 7/3-11...Signed a contract extension through the year 2000 on 7/11...Tied career best with four-hit game on 7/27 @San Francisco (game one)...Hit safely in eight straight games between 7/25 and 8/1 (13-for-34, .382)...Was ejected by Greg Gibson on 8/6 for arguing a swinging third strike...Hit safely in 13 straight starts between 8/25 and 9/12 (20-for-55, .364)...Homered in consecutive games for the third time on 9/16-17...Tied career high with four RBI on 9/16 vs. Montreal...Suffered strained oblique (ribs) on 9/20 vs. St. Louis and missed remainder of season...Hit safely in his last seven games, going 10-for-25 (.400) with three home runs and 10 RBI...Went 0-for-2 as a pinch hitter...Hit .326 against left-handers and .281 against right-handers - the first time in his career he hit for a higher average against southpaws (minimum: 70 AB)...Had career average of .309 against righties and .197 average against lefties prior to the '97 season...Batted .361 (13-for-36) in nine games against American League opponents.

CAREER: 1996 --- Set career highs in nearly every offensive category...Led club in batting, runs, hits, doubles and stolen bases...Ranked ninth in the National League in hits, fifth in stolen bases and tied for sixth in doubles...Also tied for seventh in the league with 57 multi-hit games and ranked eighth in at bats...His run total was the highest by a Pittsburgh player since Jay Bell scored 102 in 1993 and his 40 doubles were the most by a Pirate since Andy Van Slyke led the circuit with 45 in 1992...Grounded into just nine doubleplays (four coming in a three-game stretch between 9/19-21); the ninth-toughest player in the N.L. to double up (one per every 70.0 at bats)...Made 125 starts in left field and 23 in center field...Was ejected by home plate umpire Bob Davidson for arguing a strike call on 4/4 @Florida...Had first career, two-homer game on 4/5 @New York...Batted .303 in 26 games during the month of April (33-for-109) with five home runs and 16 RBI...Went homerless in May (five RBI) and went a total of 34 games (141 at bats) without a homer between 4/23 and 6/1...Homered as a pinch hitter on 6/2 (third career) off Colorado's Darren Holmes...Homered in back-to-back games (6/5-6) and hit four in a seven-game stretch between 6/2-8...Hit safely in 11 straight games between 5/29 and 6/9 (16-for-50, .320)...Batted .513 (20-for-39), with nine multi-hit games, during a 10-game stretch between 6/30 and 7/12, raising average from .273 to .299...Had lone triple on 7/1 vs. Chicago...Tied career high with four hits on 7/28 @Philadelphia...Batted .381 (40-for-105) in 26 games during the month of July...Went 11-for-61 (.180) with no RBI in 15 games between 8/3-19...Hit safely in 11 straight games between 8/16-29 (19-for-48, .396) and in 21-of-22 games between 8/16 and 9/11 (35-for-95, .368)...Batted .303 in August, but knocked in just four runs...Hit .327 (48-for-147) in his last 37 games and reached base safely in 36 of his final 40 games...Hit .327 against right-handed pitchers and just .200 (27-for-135) against left-handers...Had five assists and eight errors (seven fielding/one throwing) among his 230 total chances...Went 1-for-4 as a pinch hitter with one homer and one RBI...Was 38-for-50 when attempting to steal second base, 6-for-7 when attempting to steal third and 0-for-1 in an attempt of home (8/27)...Swiped second and third in the same inning on 8/9 vs. San Diego...Led Pirates with 19 infield hits (no bunts)...Signed a two-year contract extension thru 1999 on 10/16...**1995 ---** Batted .329 (76-for-231) in 66 games following the All-Star break after hitting just .231 (48-for-208) in 58 first-half games...Made 73 starts in left field and 32 in center field...Was 16-for-25 when attempting to steal second base and 3-for-4 when attempting to steal third (was caught for the first time on 8/10 after being successful in his first seven career attempts of third base)...Stole home as part of a double-steal on 7/7 vs. New York...Homered leading off the first inning for the first time in his career on 5/20 @San Diego...Finished the year with four lead-off homers...Hit second career pinch-hit home run on 6/9 @Florida off Randy Veres...Batted just .209 (18-for-86) in 25 games during June and had batting average as low as .215 at the end of that month...Hit safely in 50 of his final 70 games (83-for-248, .335) and scored 42 runs in that time...Had a career-best, 12-game hitting streak between 7/4-25 (20-for-47, .425)...Ejected by homeplate umpire Tom Hallion for arguing a third strike call on 7/28...Batted .368 (25-for-68) in 19 games during the month of July...326 (30-for-92) in 25 games during

August and .318 (28-for-88) in his final 26 games...Had eight assists...Was 2-for-12 as a pinch hitter with a home run and two RBI...Hit .310 (115-for-371) against righthanders and just .132 (9-for-68) against left-handers...Hit lone homer (third career) off a southpaw on 9/19 against St. Louis' Tom Urbani...1994 --- Made 60 starts in left field and 12 in center field...Began season with one hit in his first 16 at bats (.063)...Hit safely in 13 of his next 18 games (18-for-53, .340)...Batted .310 (31-for-100) during May...Had four hits and four RBI on 5/26 vs. New York...Had average at a season-high .307 following another four-hit performance on 6/17 @St. Louis...Was placed on the 15-day disabled list on 7/15 (retro to 7/11) with a sprained left wrist and missed the remainder of the season...Underwent surgery to repair ligament and cartilage damage on 8/2 and was transferred to the 60-day D.L...Swiped 15 bases in 21 attempts...Was 14-for-20 when attempting to steal second base and was 1-for-1 when attempting to steal third...Committed just three errors and had eight assists (second on club behind Andy Van Slyke's nine)...Hit second career home run off a left-handed pitcher when he connected off Florida's Chris Hammond @Three Rivers on 6/10...1993 --- Led all National League rookies in runs scored...Ranked second among N.L. rookies in home runs behind Mike Piazza of Los Angeles (35) and third in RBI behind Piazza (112) and Jeff Conine of Florida (79)...Led club in home runs and had the most by a Pittsburgh rookie since Ralph Kiner equalled the club record of 23 in 1946 (Johnny Rizzo set the club rookie record in 1938)...His 64 RBI were the most by a Pirate rookie since Al Oliver collected 70 in 1969...Broke Kiner's team rookie record of 109 strikeouts set in 1946...Made 62 starts in left field and 58 in center...Hit first major league home run off San Francisco's Jeff Brantley on 4/10 @Three Rivers Stadium...Had first career four-hit game on 4/14 @San Diego...Hit first career pinch-hit home run on 5/9 off Montreal's Jeff Shaw @Three Rivers...Received a seven-game suspension for his role in an on-field incident @Chicago on 8/2 (had appeal heard by N.L. President Bill White on 8/30 and suspension was reduced to three games)...Served suspension between 9/17 and 9/19...Hit lone home run off a left-handed pitcher on 9/12 off Colorado's Mike Munoz @Three Rivers...Made 38 starts in the lead-off spot, all before Andy Van Slyke broke his collarbone on 6/14...Also made 32 starts in the third spot in the order, 23 in the sixth spot, 19 in the seventh spot, five in the fifth spot and three in the eighth spot...Was 12-for-20 when attempting to steal second base and 4-for-4 when attempting to steal third...1992 --- Spent most of the season with Buffalo (AAA)...Was named the Pirates' Minor League Player-of-the-Year...Was a member of the American Association All-Star team...Led the league in triples and slugging percentage (.557)...Was also second in runs scored and sixth in batting...Homered three times @Louisville on 7/2, becoming the first Buffalo player to hit three home runs in a single game since Tony Pena accomplished the feat on 9/1/79...Was the only player in the league to have at least 20 home runs and 20 stolen bases...Was recalled by Pittsburgh on 7/27 and made major league debut on 7/28 as a pinch hitter @Chicago...Was designated for assignment on 7/31 and sent to Buffalo on 8/4...Recalled by Pittsburgh again on 9/16...His first major league hit was a pinch-single off New York's Mark Dewey @Three Rivers Stadium on 9/26...1991 --- Began season with Greenville (Braves' AA)...Was promoted to Richmond (AAA) on 7/17...Batted a combined .254 with 12 home runs, 56 RBI and 30 stolen bases with the two clubs...1990 --- Spent entire season with Greenville...Led club in games played, runs, triples, total bases (168) and stolen bases...1989 --- Spent entire season with Durham (Braves' A)...Was named to the Carolina League All-Star team...Led league in runs scored and finished fourth in total bases (183)...1988 --- Set a minor league career high in stolen bases...Had 40 steals in 52 attempts...1987 --- Spent entire season with Sumter (Braves' A)...Finished second on club in home runs...Appeared in 103 games in the outfield and three @first base...1986 --- Batted a combined .296 (118-for-398) with five home runs and 68 RBI in 107 games with Idaho Falls (Rookie) and Sumter...Made 31 appearances @first base and 37 in the outfield for Idaho Falls...Tied for Pioneer League lead in triples and finished sixth in batting...Was promoted to Sumter on 7/7...Made all 36 of his defensive appearances @first base...1985 --- Made 30 appearances @first base and nine in the outfield for Bradenton (Rookie) in his first professional season...MISC --- Has gone 9-for-41 (.220) as a pinch hitter in the majors with three home runs and five RBI...Owns a career batting average of .307 (304-for-991) after the All-Star break...Is 94-for-132 (71% success rate) when attempting to steal second base and is 17-for-21 (81%) when attempting to steal third base...His eight-year minor league totals included a .270 batting average with 75 home runs and 396 RBI in 903 games (also swiped 182 bases in 246 attempts)...Has four career homers leading off the first inning.

PERSONAL: Albert Lee Martin...Wife's name is Cathy...One son; Brandon (6/23/91)...Graduate of Rowland High School in West Covina, CA...Attended the University of Southern California on a football scholarship...His uncle, Rod, played 12 seasons in the NFL with the Oakland/Los Angeles Raiders...His older brother, Ricky, was the Pittsburgh Steelers' fifth-round draft pick in 1981...Has provided over 10,000 free tickets to area youths the past two seasons through the "Al's Army" program.

LIFETIME STATISTICS

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1985	Brad. Braves	.232	40	138	16	32	3	0	0	9	19	36	1
1986	Idaho Falls	.331	63	242	39	80	17	16	4	44	20	53	11
	Sumter	.244	44	156	23	38	5	0	1	24	23	36	6
1987	Sumter	.253	117	375	59	95	18	5	12	64	44	69	27
1988	Burlington	.279	123	480	69	134	21	3	7	42	30	88	40
1989	Durham	.271	128	457	*84	124	26	3	9	48	34	107	27
1990	Greenville	.242	133	455	64	110	17	5	10	50	43	102	20
1991	Greenville	.243	86	301	38	73	13	3	7	38	32	84	19
	Richmond (1)	.278	44	151	20	42	11	1	5	18	7	33	11
1992	Buffalo	.305	125	420	85	128	16	*15	20	59	35	93	20
	Pittsburgh	.167	12	12	1	2	0	1	0	2	0	5	0
1993	Pittsburgh	.281	143	480	85	135	26	8	18	64	42	122	16
1994	Pittsburgh	.286	82	276	48	79	12	4	9	33	34	56	15
1995	Pittsburgh	.282	124	439	70	124	25	3	13	41	44	92	20
1996	Pittsburgh	.300	155	630	101	189	40	1	18	72	54	116	38
1997	Pittsburgh	.291	113	423	64	123	24	7	13	59	45	83	23
	Carolina (#)	.111	3	9	0	1	0	0	0	0	0	0	0
M.L. Totals		.288	629	2260	369	652	127	24	71	271	219	474	112

(#) Injury Rehabilitation Assignment

(*) Led league

(1) Tied for league lead

Selected by Atlanta in 1985 June free agent draft (8th round).

(1) Granted free agency on 10/15/91...Signed by Pittsburgh as a minor league free agent on 11/11/91

STATISTICAL BREAKDOWN

1997

CAREER

CLUB	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
ATLANTA	.303	33	10	1	5	.347	144	50	2	14
CHICAGO (AL)	.273	11	3	0	0	.273	11	3	0	0
CHICAGO (NL)	.207	29	6	0	1	.245	188	46	5	21
CINCINNATI	.250	20	5	0	1	.289	173	50	4	21
CLEVELAND	.286	14	4	0	3	.286	14	4	0	3
COLORADO	.333	45	15	4	9	.332	190	63	12	29
FLORIDA	.250	32	8	0	1	.286	189	54	4	23
HOUSTON	.233	30	7	2	4	.232	164	38	4	14
KANSAS CITY	.000	0	0	0	0	.000	0	0	0	0
LOS ANGELES	.324	34	11	1	6	.267	202	54	7	22
MILWAUKEE	.545	11	6	0	0	.545	11	6	0	0
MINNESOTA	.000	0	0	0	0	.000	0	0	0	0
MONTREAL	.455	11	5	1	4	.286	140	40	5	20
NEW YORK	.368	19	7	1	3	.316	155	49	6	21
PHILADELPHIA	.278	36	10	1	4	.294	160	47	5	19
ST. LOUIS	.192	26	5	1	5	.318	157	50	7	19
SAN DIEGO	.276	29	8	0	4	.290	176	51	5	23
SAN FRANCISCO	.302	43	13	1	9	.253	186	47	5	22
Home	.302	202	61	8	32	.297	1134	337	45	159
Road	.281	221	62	5	27	.280	1126	315	26	112
vs. RHP	.281	331	93	12	43	.304	1822	554	63	215
vs. LHP	.326	92	30	1	16	.224	438	98	8	56
Pre-ASB	.295	176	52	7	26	.274	1269	348	40	136
Post-ASB	.287	247	71	6	33	.307	991	304	31	135
Pinch Hitting	.000	2	0	0	0	.220	41	9	3	5
RISP	.280	125	35	5	48	.258	547	141	15	186
April	.300	70	21	0	7	.283	336	95	9	41
May	.317	60	19	5	13	.264	413	109	11	36
June	.360	25	9	2	5	.270	397	107	18	48
July	.238	101	24	1	9	.308	380	117	7	39
August	.293	99	29	2	11	.314	392	123	9	40
Sept-Oct	.309	68	21	3	14	.295	342	101	17	67

BALLPARK STATISTICS

1997

CAREER

CLUB	G	AVG.	AB	H	HR	RBI	G	AVG.	AB	H	HR	RBI
Turner Field	5	.263	19	5	1	4	5	.263	19	5	1	4
Wrigley Field	4	.250	16	4	0	1	29	.196	92	18	1	10
Cinergy Field	4	.267	15	4	0	1	26	.253	87	22	0	3
Coors Field	5	.318	22	7	2	3	11	.434	53	23	3	9
Pro Player Stadium	5	.278	18	5	0	1	27	.275	91	25	2	10
The Astrodome	2	.375	8	3	1	2	18	.232	69	16	2	8
Dodger Stadium	5	.300	20	6	0	4	26	.295	105	31	2	10
County Stadium	3	.545	11	6	0	0	3	.545	11	6	0	0
Olympic Stadium	2	.400	5	2	0	0	20	.282	71	20	2	10
Shea Stadium	0	.000	0	0	0	0	20	.313	64	20	3	6
Veterans Stadium	6	.286	28	8	1	4	23	.267	90	24	3	8
Three Rivers Stadium	54	.302	202	61	8	32	314	.297	1134	337	45	159
Busch Stadium	6	.053	19	1	0	1	26	.277	83	23	3	7
Qualcomm Stadium	6	.154	13	2	0	1	24	.295	88	26	3	10
3Com Park	6	.333	27	9	0	5	27	.250	104	26	0	10

CAREER FIELDING

POSITION	PCT.	G	PO	A	E	DP
OUTFIELD	.971	603	951	35	29	5

MARTIN HIGHLIGHTS

MOST HR/GAME: 2 HR, 4/5/96 @New York.

MOST HITS/GAME: 4 hits (6 times), last on 7/27/97 @San Francisco (game one).

MOST RBI/GAME: 4 RBI (4 times), last on 9/16/97 vs. Montreal.

GRAND SLAMS: (1), 5/14/97 vs. Colorado off Bruce Ruffin.

LONGEST HITTING STREAK: 1996: 9 games Career: 12 games (1995).

DID YOU KNOW . . . THE LAST THREE UNASSISTED TRIPLE PLAYS IN THE NATIONAL LEAGUE OCCURRED IN PITTSBURGH. BEFORE MICKEY MORANDINI ACCOMPLISHED THE FEAT ON 9/20/92 AT THREE RIVERS STADIUM, CHICAGO SHORTSTOP JAMES COONEY TURNED THE TRICK AGAINST THE PIRATES ON MAY 30, 1927 AT FORBES FIELD. TWO YEARS EARLIER, ALSO AT FORBES FIELD, PIRATE SHORTSTOP GLENN WRIGHT TURNED AN UNASSISTED TRIPLE PLAY AGAINST ST. LOUIS ON MAY 7TH.



JAVIER MARTINEZ

RIGHT-HANDED PITCHER

36

AGE: 21

BORN: 2/5/77 in Bayamon, P.R.

RESIDES: Bayamon, P.R.

HT/WT: 6'2"/210

B/T: R/R

M.L. SERVICE: None

CONTRACT STATUS: Signed thru 1998

OBTAINED: Acquired from Oakland, 12/15/97, in deal for cash

1997 SEASON: Established minor league career highs in starts, innings pitched and strikeouts...Began season with Daytona Beach (Cubs' A)...Was not charged with an earned run in first start (5.2ip) on 4/6 vs. Kissimmee...Lost four straight decisions between 4/12 and 4/29...Tossed back-to-back complete games (both losses) on 4/24 and 4/29 (6.0 innings)...Picked up first victory on 5/4 @Brevard...Was promoted to Rockford (A) on 5/24...Tossed just 2.0 innings in first start - 5/28 @Peoria...Lost back-to-back starts on 6/3 and 6/10 and went 0-3 with an 8.64 ERA (25.0ip/24er) in his first six starts...Won lone game with Rockford on 7/3 vs. Beloit (6.0ip/1er)...Tossed complete game, and struck out a season-high nine batters, on 7/15 @Clinton...Lost his last four decisions...Walked seven batters in 3.2 IP on 8/4 vs. Fort Wayne...Did not surrender an earned run in 7.0 innings of work on 8/10 @Fort Wayne...Was charged with one earned run or less in three of his last four starts...Went a combined 3-13 with a 5.73 ERA in 26 minor league starts (130.1ip/83er)...Played winter ball with Arecibo in the Puerto Rican League in the off-season and went 5-3 with a 2.42 ERA (48.1ip/13er) in 21 games (one start)...Ranked second among all hurlers in ERA.

CAREER: 1996 --- Began season with Fort Myers (Cubs' Rookie)...Did not surrender an earned run in his first two starts (9.0ip)...Lost first start on 6/24 vs. Red Sox (3.0ip)...Went 2-0 with a 0.75 ERA in his last two Gulf Coast League starts (12.0ip/1er)...Was promoted to Rockford on 7/10...Lost first start on 7/14 vs. Peoria...Threw a total of seven wild pitches in his first two outings, including a season-high four on 7/19 @South Bend...Was charged with just three earned runs in his next three starts (16.0ip), but did not receive a decision...Went 4-0 with three complete games and a 1.80 ERA (30.0ip/6er) in a four-start span between 8/5-21...Tossed back-to-back complete games on 8/5 and 8/10...Struck out a season-high nine batters on 8/10 vs. Quad Cities...Picked up third complete game on 8/21 vs. Cedar Rapids...Lost his last two starts, surrendering eight earned runs in 9.0 innings of work...Went a combined 6-3 with a 2.80 ERA in 13 minor league starts...**1995 ---** Spent entire season with Rockford...Went 0-1 with a 6.51 ERA (9.2ip/7er) in his first two starts...Tossed 6.0 scoreless innings and picked up first victory on 4/23 @Beloit...Tossed 7.0-inning complete game in the second game of a doubleheader @Wisconsin on 5/3...Won three consecutive decisions between 4/23 and 5/10...Lost four-of-five starts between 5/26 and 6/18...Twirled season-high 8.0 scoreless frames (three hits) on 6/25 vs. Burlington...Went 2-3, but posted a 2.08 ERA (30.1ip/7er) in five starts during the month of June...Uncorked 15 wild pitches...**1994 ---** Began professional career with Huntington in the Appalachian League after being selected by the Cubs in the third round of the June draft...Ranked second on staff in starts...Did not surrender a hit or run in first start on 6/29 @Kingsport...Surrendered just one hit and no runs, and picked up first pro victory, on 7/4 vs. Burlington...Was touched for five runs in 5.0 innings in third start, but followed that with just one earned run in his next two starts (7.1ip)...Struck out season-high eight batters on 7/24 vs. Danville...Surrendered lone home run in seventh start...Limited opposing hitters to a .189 average (21-for-111)...**MISC ---** His four-year minor league totals include a 17-24 record, seven complete games and a 4.34 ERA (342.0ip/165er) in 65 starts...Has amassed 46 wild pitches in his minor league career.

PERSONAL: Javier Antonio Martinez...Single...Graduate of Liceo High School in Bayamon, Puerto Rico, where he played baseball.

LIFETIME STATISTICS

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1994	Huntington	2-1	3.55	8	8	0	0	0	33.0	21	18	13	19	28
1995	Rockford	6-6	3.96	18	18	1	0	0	104.2	100	56	46	39	53
1996	Fort Myers	2-1	0.60	3	3	0	0	0	15.0	11	4	1	6	15
	Rockford	4-3	3.36	10	10	3	0	0	59.0	49	26	22	30	53
1997	Daytona Beach	2-6	5.79	9	9	2	0	0	51.1	65	40	33	26	34
	Rockford (1)(2)	1-7	5.70	17	17	1	0	0	79.0	85	61	50	50	70

Selected by Chicago (NL) in 1994 June free agent draft (3rd round).
 (1)Selected by Oakland, 12/15/97, off Chicago's (NL) Iowa (AAA) roster in annual Rule Five Draft.
 (2)Acquired by Pittsburgh from Oakland on 12/15/97 in deal for cash.



MANNY MARTINEZ

OUTFIELDER

30

AGE: 27, turns 28 on October 3

BORN: 10/3/70 in San Pedro de Macoris, D.R.

RESIDES: San Pedro de Macoris, D.R.

HT/WT: 6'2"/169 **B/T:** R/R

M.L. SERVICE: 53 days

CONTRACT STATUS: Signed thru 1998

OBTAINED: Signed as a minor league free agent on 12/27/96

1997 SEASON: Spent entire season with Calgary (AAA) - just one of five players to do so...Led Pittsburgh organization in hitting and ranked seventh in the Pacific Coast League in that department...Was named the Cannons' Most Valuable Player...Led club in at bats, runs, hits and doubles...Shared club lead in home runs with Jose Tolentino and Ron Wright...Was named to league's post-season All-Star team...Was second on club in stolen bases, swiping 17 bags in 26 attempts...Made 79 appearances in center field, 13 in left field and 11 in right field...Was used exclusively as a centerfielder until making first appearance in left field on 6/21...Had seven assists and committed five errors...Did not make an error in his final 38 games after 7/18 (58 chances)...Hit safely in 11 of his first 12 games, going 18-for-50 (.360) with six multi-hit efforts...Was on D.L. with a laceration of right knee between 5/1-8 (suffered sliding into third base)...Hit first home run on 5/8 @Phoenix...Homered in three straight games between 6/1(DH)-2...Hit safely in 11 consecutive games between 6/13 and 7/3 (18-for-43, .419)...Batted .364 during the month of June and .393 with 25 RBI in 26 games during July...Hit grand slam vs. Edmonton on 7/12...Had four-hit game on 7/20 @Las Vegas...Posted second four-hit game on 8/25 vs. Albuquerque...Hit .300 or better in every month except May (.260)...Was not hit by a pitch the entire season.

CAREER: 1996 --- Began season with Tacoma (Mariners' AAA)...Hit safely in eight of his first nine games (14-for-38, .368)...Batted .306 (30-for-98) in 24 games during the month of April...Hit safely in 15 straight games between 5/10-25 (28-for-68, .412)...Had four-hit game on 5/14 @Tucson and again on 5/29 vs. Salt Lake...Put together a stretch of six straight multi-hit games between 5/18-23 (13-for-29, .448)...Batted .368 in 29 games during May, but just .204 in 13 games the following month...Had contract purchased by Seattle on 6/14 and made major league debut that night vs. Chicago (started in right field)...Was optioned to Tacoma on 6/19, but returned to Seattle the following day...Had RBI-double off Brian Keyser @Chicago on 6/21 for first major league hit and RBI...Went 2-for-4 with a double, triple and two RBI vs. Oakland on 7/2...Was claimed off waivers by Philadelphia on 7/11 and was assigned to Scranton (AAA)...Made six starts in center field (5-for-28, .179) before being recalled by Phillies on 7/22...Had career-best three-hit game on 7/26 @Pittsburgh...Tripled in back-to-back starts on 8/5 and 8/7...Was optioned back to Scranton on 8/15 where he finished the season...Made a total of 17 starts in center field with Scranton...Made 64 appearances in center field with Tacoma and one in right field...Also went 2-for-4 as DH...Appeared in four games (two starts) in center field with Seattle, three (two starts) in right field and two (one start) in left field...Also made 10 appearances (nine starts) in right field with Philadelphia, one start in center field and one appearance in left field...**1995 ---** Spent entire season with Iowa (Cubs' AAA)...Ranked second on club in batting and eighth in the Cubs' farm system...Led club in triples (third in organization) and set career high in that department...Committed five errors in 108 games in the outfield...**1994 ---** Spent entire season with Tacoma (Athletics' AAA)...Ranked third on club in stolen bases...**1993 ---** Began season with the independent San Bernardino club...Ranked sixth in the California League in batting...Led club in stolen bases...Assigned to Tacoma for the final month of the season...Batted a combined .320 with 12 homers and 30 stolen bases in 129 games...**1992 ---** Spent second straight full season with Modesto (Athletics' A)...Ranked second on club in stolen bases...**1991 ---** Spent entire season with Modesto...Ranked second in the California League in doubles and at bats...Led club in hits...**1990 ---** Spent first professional season with Southern Oregon in the Northwest League...**MISC ---** Has gone 1-for-4 with a triple as a pinch hitter in the majors...His eight-year minor league totals include a .283 average (979-for-3456) with 63 home runs, 379 RBI and 142 stolen bases in 892 games.

PERSONAL: Manuel DeJesus Martinez...Wife's name is Raysa...One daughter; Natalie (8/9/92).

DID YOU KNOW . . . FORMER PIRATES OWNER BARNEY DREYFUSS CHOSE THE NAME OF FORBES FIELD IN HONOR OF GENERAL JOHN FORBES, ONE OF THE FOUNDERS OF THE CITY OF PITTSBURGH. DREYFUSS RECEIVED 100,000 SUGGESTIONS IN A CONTEST TO DETERMINE THE NEW BALLPARK'S NAME.

LIFETIME STATISTICS

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1990	S. Oregon	.246	66	244	35	60	5	0	2	17	16	59	6
1991	Modesto	.271	125	502	73	136	32	3	3	55	34	80	26
1992	Modesto	.253	121	495	70	125	23	1	9	45	39	75	17
1993	San Bernardino	.322	109	459	88	148	26	3	11	52	41	60	28
	Tacoma	.305	20	59	9	18	2	0	1	6	4	12	2
1994	Tacoma (1)	.256	137	536	76	137	25	5	9	60	28	72	18
1995	Iowa (2)	.290	122	397	63	115	17	8	8	49	20	64	11
1996	Tacoma	.314	66	277	54	87	15	1	4	24	23	41	14
	Seattle (3)	.235	9	17	3	4	2	1	0	3	3	5	2
	Scranton	.209	17	67	8	14	1	1	0	5	4	17	3
	Philadelphia(4)	.222	13	36	2	8	0	2	0	1	1	11	2
1997	Calgary	.331	109	420	78	139	34	1	16	66	33	80	17
	N.L. Totals	.222	13	36	2	8	0	2	0	1	1	11	2
	A.L. Totals	.235	9	17	3	4	2	1	0	3	3	5	2
	M.L. Totals	.226	22	53	5	12	2	3	0	4	4	16	4

Signed by Oakland as a non-drafted free agent on 3/9/88.

(1)Elected free agency on 10/17/94...Signed by Chicago (NL) as a minor league free agent on 2/13/95.

(2)Elected free agency on 10/16/95...Signed by Seattle as a minor league free agent on 1/2/96.

(3)Claimed off waivers by Philadelphia on 7/11/96.

(4)Elected free agency on 10/15/96...Signed by Pittsburgh as a minor league free agent on 12/27/96.

STATISTICAL BREAKDOWN

CLUB	1997						CAREER					
	AVG.	AB	H	HR	RBI		AVG.	AB	H	HR	RBI	
ATLANTA	.000	0	0	0	0		.250	8	2	0	0	0
CHICAGO (AL)	.000	0	0	0	0		.143	7	1	0	1	
CINCINNATI	.000	0	0	0	0		.250	4	1	0	0	0
HOUSTON	.000	0	0	0	0		.000	5	0	0	0	0
PITTSBURGH	.000	0	0	0	0		.267	15	4	0	0	0
ST. LOUIS	.000	0	0	0	0		.250	4	1	0	0	0
Home	.000	0	0	0	0		.182	33	6	0	2	
Road	.000	0	0	0	0		.300	20	6	0	1	
vs. RHP	.000	0	0	0	0		.263	19	5	0	1	
vs. LHP	.000	0	0	0	0		.206	34	7	0	2	
Pre-ASB	.000	0	0	0	0		.235	17	4	0	3	
Post-ASB	.000	0	0	0	0		.222	36	8	0	0	
Pinch Hitting	.000	0	0	0	0		.250	4	1	0	0	
RISP	.000	0	0	0	0		.105	19	2	0	2	
April	.000	0	0	0	0		.000	0	0	0	0	0
May	.000	0	0	0	0		.000	0	0	0	0	0
June	.000	0	0	0	0		.091	11	1	0	1	
July	.000	0	0	0	0		.389	18	7	0	2	
August	.000	0	0	0	0		.167	24	4	0	0	0
Sept-Oct	.000	0	0	0	0		.000	0	0	0	0	0

BALLPARK STATISTICS

CLUB	1997						CAREER					
	G	AVG.	AB	H	HR	RBI	G	AVG.	AB	H	HR	RBI
Veterans Stadium	0	.000	0	0	0	0	8	.160	25	4	0	0
Three Rivers Stadium	0	.000	0	0	0	0	3	.375	8	3	0	0

CAREER FIELDING

POSITION	PCT.	G	PO	A	E	DP
OUTFIELD	.971	19	32	2	1	0

M. MARTINEZ HIGHLIGHTS

MOST HR/GAME: No career home runs.

MOST HITS/GAME: 3 hits, 7/26/96 @Pittsburgh.

MOST RBI/GAME: 2 RBI, 7/2/96 vs. Oakland.

GRAND SLAMS: None.

LONGEST HITTING STREAK: 2 games, twice (1996).

DID YOU KNOW . . . ONLY TWO PLAYERS HOMERED IN THEIR FIRST MAJOR LEAGUE AT BATS WHILE IN A PIRATE UNIFORM: WALTER MUELLER ON 5/7/22 AND DON LEPPERT ON 6/18/61.



ABRAHAM NUNEZ

10

AGE: 22

BORN: 3/16/76 in Santo Domingo, D.R.

RESIDES: Santo Domingo, D.R.

HT/WT: 5'11"/177 **B/T:** S/R

M.L. SERVICE: 33 days

CONTRACT STATUS: Signed thru 1998

OBTAINED: Acquired from Toronto, 12/11/96, as one of the three players to be named later in deal from 11/14/96 in which the Pirates acquired infielder Brandon Cromer and pitchers Jose Pett and Jose Silva in exchange for infielder Carlos Garcia, outfielder Orlando Merced and pitcher Dan Plesac.

1997 SEASON: Began season with Lynchburg (A)...Hit .161 (14-for-87) with six RBI in April...Hit first home run as member of Pirates organization on 5/9 @Durham...Collected four hits on 5/11 @Durham...Hit safely in 11 straight games (15-for-45, .333) between 5/19-30...Had 21 multi-hit games and eight multi-RBI contests with Lynchburg...Hit .333 (9-for-27) in his last five games with the Hillcats before being promoted to Carolina (AA) on 6/29...Went 2-for-4 vs. Jacksonville in first game with the Mudcats...Compiled a 16-game hitting streak (35-for-73, .479) between 7/2-22...Was hitting .466 following four-hit performance on 7/19 @Birmingham...Also had four-hit games on 7/6 @Huntsville and 8/19 vs. Birmingham...Hit .384 (43-for-112) in 25 games during the month of July...Went 2-for-21 in his final six games with Carolina...Made 78 appearances @shortstop (15 errors) with Lynchburg and 47 (11 errors) @Double-A...Hit .287 with four home runs, 46 RBI and 39 stolen bases with the two clubs...Had contract purchased by Pittsburgh on 8/27 and made first major league start (SS) that afternoon vs. Los Angeles...His first major league hit was a two-run triple off the Dodgers' Dennis Reyes on 8/27 (second at bat)...Went 3-for-9 in his first two games, but just 4-for-27 (.148) in his next 16 contests...Went 2-for-4 with an RBI in season finale @Houston on 9/28...Made eight starts @shortstop and two @second base for the Pirates...Did not commit an error in 12 games @short (34 chances) and nine games @second (17 chances)...Four of his nine hits were extra-base hits.

CAREER: 1996 --- Spent entire season with St. Catharines (Blue Jays' A)...Was selected to the New York-Penn League All-Star team...Led club in hits and ranked second in the league in stolen bases...Made 52 appearances @shortstop (12 errors) and 24 @second base (three errors)...Led league shortstops with a .953 fielding percentage...**1995** --- Spent second straight season playing in Dominican Summer League...Made all defensive appearances @second base and committed just seven errors...**1994** --- Began professional career as a second baseman with the Dominican Blue Jays...Ranked third among league second basemen with 27 errors...**MISC** --- His four-year minor league totals include a .281 average (330-for-1173), 11 home runs, 112 RBI and 122 stolen bases (177 attempts) in 313 games...Began career as a second baseman, but was moved to shortstop mid-way through the 1996 season...Has made 177 appearances @shortstop (38 errors) and 137 @second base (37 errors) during his minor league career...Has increased his hit, RBI and stolen base totals in each of his first four professional seasons.

PERSONAL: Abraham Orlando Nunez Adames...Wife's name is Maria...Graduate of Emmanuel High School in Santo Domingo, where he played baseball and volleyball...Originally signed by Toronto's Epy Guerrero...Participated in the Arizona Fall League this past off-season and batted .223 (23-for-103) in 29 games with Mesa.

LIFETIME STATISTICS

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1994	Dominican Jays	.250	59	188	31	47	5	0	0	15	42	37	22
1995	Dominican Jays	.301	54	186	49	56	10	3	4	25	30	27	24
1996	St. Catharines(1)	.279	75	297	43	83	6	4	3	26	31	43	37
1997	Lynchburg	.260	78	304	45	79	9	4	3	32	23	47	29
	Carolina	.328	47	198	31	65	6	1	1	14	20	28	10
	Pittsburgh	.225	19	40	3	9	2	2	0	6	3	10	1
M.L. Totals		.225	19	40	3	9	2	2	0	6	3	10	1

Signed by Toronto as a non-drafted free agent on 5/5/94.

(1) Acquired by Pittsburgh from Toronto on 12/11/96, along with pitcher Mike Halperin and catcher/outfielder Craig Wilson, as the players to be named later in deal from 11/14/96 in which Pirates acquired pitchers Jose Pett and Jose Silva and infielder Brandon Cromer in exchange for infielder Carlos Garcia, outfielder Orlando Merced and pitcher Dan Plesac.

CAREER FIELDING

POSITION	PCT.	G	PO	A	E	DP
SHORTSTOP	1.000	12	9	25	0	5
SECOND BASE	1.000	9	5	12	0	0

NUNEZ HIGHLIGHTS

MOST HR/GAME: No career home runs.

MOST HITS/GAME: 2 hits (twice), 9/28/97 @Houston & 8/27/97 vs. Los Angeles.

MOST RBI/GAME: 2 RBI, 8/27/97 vs. Los Angeles.

GRAND SLAMS: None.

LONGEST HITTING STREAK: 1997: 2 games, twice Career: 2 games (1997 - twice).



KEITH OSIK

15

AGE: 29

BORN: 10/22/68 in Port Jefferson, NY

RESIDES: Shoreham, NY

HT/WT: 6'0"/198 **B/T:** R/R

M.L. SERVICE: 2 years

CONTRACT STATUS: Signed thru 2000

OBTAINED: Pirates' 24th round selection in 1990 June free agent draft

1997 SEASON: Spent second straight full season with the Pirates...Set career high in games played...Appeared in 32 games (23 starts) behind the plate...Also made four appearances @second base and one each @first base and third base...Threw out 10 of the 21 base runners attempting to steal against him (48%), committed two errors (one throwing and one on catcher's interference) and had four passed balls...Went hitless in first four games (0-for-10) and went 2-for-21 (.095) in first eight games through 5/5...Hit .298 (25-for-84) in his last 41 games...Had third career three-hit game on 5/12 vs. Atlanta...Made first career appearance @first base on 5/21 @St. Louis...Went 2-for-4 with a career-high three RBI on 6/5 vs. St. Louis...Had average at season-high .268 on 6/18...Hit .353 during the month of June...Made first career appearance @second base on 7/16 vs. Cincinnati (also appeared @second base on 7/23-24 and 8/12)...Made lone appearance @third base on 7/17 vs. Cincinnati...Had two-hit game on 7/21 @Philadelphia...Hit safely in a career-best six straight games between 8/19 and 9/26 (6-for-17, .353)...Hit .360 in 24 games @Three Rivers Stadium, but just .164 in 25 games on the road...Batted .304 with runners in scoring position (7-for-23)...Went 4-for-13 (.308) as a pinch hitter.

CAREER: 1996 --- Shared catching duties with Jason Kendall during first season in the majors...Made 39 starts behind the plate and one in left field (5/12 vs. San Francisco - one putout)...Threw out 12-of-49 runners attempting to steal against him (24%)...Also made two appearances @third base (6/24 @Montreal and 9/13 @San Francisco) and one more in left field (6/30 @St. Louis)...Made major league debut on 4/5 @New York and went 2-for-4 with an RBI...Singled off Dave Mlicki in second at bat for first major league hit and collected first big-league RBI with a single off Blas Minor in fourth at bat...Had first of two, three-hit games on 4/16 @St. Louis (also on 6/15 vs. Florida)...Went 8-for-21 (.381) in eight games during April and 9-for-27 in eight games during May...Hit safely in season-high five straight games between 6/9-23 (8-for-17, .471)...Had average as high as .390 (23-for-59) following the action on 6/15...Batted just .222 (18-for-81) the remainder of the season...Went hitless in 17 straight at bats between 6/26 and 7/15...Fractured right hand on 7/15 @Chicago (Sammy Sosa fouled a ball off the hand)...Was on the D.L. between 7/16 and 8/13...Went 3-for-10 with a double and two RBI during a three-game rehabilitation assignment with Erie (A)...Went 2-for-4 with a double and an RBI in first game back with the Bucs on 8/14...Went 9-for-40 (.225) in next 13 games before hitting safely in his last four games to end the season (4-for-10)...Average dropped below .300 for the first time on 8/19...Swiped lone base on 9/28 @Chicago (only attempt)...Connected off Dave Swartzbaugh @Wrigley Field on the final day of the season (9/29) for first major league home run...Hit .377 (23-for-61) in 23 night games and .228 (18-for-79) in 25 day games...Went hitless in two at bats as a pinch hitter...**1995** --- Spent entire season with Calgary (AAA)...Set minor league career highs in batting and RBI...Had five-hit game on 7/16 vs. Albuquerque and a season-high five RBI on 5/19 @Vancouver...Threw out 8-of-36 runners attempting to steal (22%)...Homered in back-to-back games on 8/8-9 to cap a 15-for-27 (.556) stretch...Pitched 1.0 scoreless inning in Cannons' 16-8 loss vs. Colorado Springs on 6/2...Made 74 appearances behind the plate, 11 @first base, three in the outfield and one @third base...**1994** --- Spent first full season at Triple-A level with Buffalo...Hit a three-run, game-winning homer in his debut on 4/7 @New Orleans...Tallied 17 RBI in April - the most by a Bison player during April since Orlando Merced had 23 in 1990...Became the first Bison positional player ever to receive a decision as a pitcher when he took the loss in a 9-8, 12-inning setback on 5/13 @New Orleans...Batted just .121 (7-for-58) between 5/22 and 6/26...Was on the disabled list with a sore right wrist between 7/15-22...Recorded just one RBI in 73 at bats from 7/25 until the end of the season...Made 67 starts behind the plate, three @first base, two in right field, two as DH and one @second base...Threw out 26-of-62 runners attempting to steal (42%)...**1993** --- Spent second consecutive full season with Carolina (AA)...Made 99 appearances behind the plate and one @third base (8/3 @Jacksonville)...Was named to the Southern League's mid-season All-Star team...Threw out 35-of-93 runners attempting to steal (38%)...**1992** --- Spent entire season with Carolina...Started 103 games @third base and 23 behind the plate...Finished second on the club in games played, at bats and hits...Also tied for second in RBI...**1991** --- Began season with Salem (A)...Was promoted to Carolina on 6/14...Hit a combined .274 with six home runs and 40 RBI with the two clubs...**1990** --- Began professional career with Welland (A)...Made 11 appearances @third base, five @catcher, three @first base, three @second base and two @shortstop...**MISC** --- His seven-year minor league totals include a .274 batting average (495-for-1807), 37 home runs and 234 RBI in 541 games...Has made 331 appearances @catcher, 157 @third base, 17 @first base, 10 @second base, five in the outfield and two @shortstop during his minor league career.

PERSONAL: Keith Richard Osik...Wife's name is Sherry Ann...One son; Tyler (11/15/96)...Graduate of Shoreham-Wading River (NY) High School where he played baseball...Also played three years at Louisiana State University...Batted .340 with nine home runs and 65 RBI in 72 games during his final year at LSU when he was an All-Southeast Conference selection at catcher...Was a shortstop his first year with the Tigers and a third baseman his second year...Played all nine positions in a game against Northeast Louisiana during his junior year and was the pitcher of record in a 6-5, 11-inning loss...Signed by Pirate scout Bob Rossi.

LIFETIME STATISTICS

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1990	Welland	.278	29	97	13	27	4	0	1	20	11	12	2
1991	Salem	.270	87	300	31	81	12	1	6	35	38	48	2
	Carolina	.302	17	43	9	13	3	1	0	5	5	5	0
1992	Carolina	.259	129	425	41	110	17	1	5	45	52	68	2
1993	Carolina	.283	103	371	47	105	21	2	10	47	30	47	0
1994	Buffalo	.212	83	260	27	55	16	0	5	33	28	41	0
1995	Calgary	.336	90	301	40	101	25	1	10	59	21	42	2
1996	Pittsburgh	.293	48	140	18	41	14	1	1	14	14	22	1
	Erie (#)	.300	3	10	1	3	1	0	0	2	1	2	0
1997	Pittsburgh	.257	49	105	10	27	9	1	0	7	9	21	0
M.L. Totals		.278	97	245	28	68	23	2	1	21	23	43	1

Selected by Pittsburgh in 1990 June free agent draft (24th round).

(#) Injury Rehabilitation Assignment

STATISTICAL BREAKDOWN

CLUB	1997					CAREER				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
ATLANTA	.750	4	3	0	0	.389	18	7	0	0
CHICAGO (AL)	.000	0	0	0	0	.000	0	0	0	0
CHICAGO (NL)	.222	9	2	0	1	.261	23	6	1	5
CINCINNATI	.143	7	1	0	0	.118	17	2	0	0
CLEVELAND	.333	3	1	0	0	.333	3	1	0	0
COLORADO	.167	6	1	0	0	.200	20	4	0	1
FLORIDA	.250	8	2	0	0	.353	17	6	0	1
HOUSTON	.200	15	3	0	0	.217	23	5	0	1
KANSAS CITY	.333	3	1	0	0	.333	3	1	0	0
LOS ANGELES	.111	9	1	0	0	.231	13	3	0	0
MILWAUKEE	.000	0	0	0	0	.000	0	0	0	0
MINNESOTA	1.000	1	1	0	0	1.000	1	1	0	0
MONTREAL	.000	5	0	0	0	.125	16	2	0	0
NEW YORK	.167	6	1	0	0	.353	17	6	0	2
PHILADELPHIA	.500	4	2	0	0	.500	4	2	0	0
ST. LOUIS	.500	8	4	0	3	.280	25	7	0	4
SAN DIEGO	.143	7	1	0	2	.278	18	5	0	4
SAN FRANCISCO	.300	10	3	0	1	.370	27	10	0	3
Home	.360	50	18	0	6	.321	109	35	0	12
Road	.164	55	9	0	1	.243	136	33	1	9
vs. RHP	.236	89	21	0	7	.272	206	56	1	17
vs. LHP	.375	16	6	0	0	.308	39	12	0	4
Pre-ASB	.260	50	13	0	4	.293	133	39	0	11
Post-ASB	.255	55	14	0	3	.259	112	29	1	10
Pinch Hitting	.308	13	4	0	0	.267	15	4	0	0
RISP	.304	23	7	0	6	.298	57	17	1	14
April	.111	18	2	0	1	.256	39	10	0	4
May	.333	12	4	0	0	.333	39	13	0	3
June	.353	17	6	0	3	.333	45	15	0	4
July	.250	24	6	0	0	.176	34	6	0	0
August	.294	17	5	0	3	.282	39	11	0	6
Sept-Oct	.235	17	4	0	0	.265	49	13	1	4

BALLPARK STATISTICS

CLUB	1997						CAREER					
	G	AVG.	AB	H	HR	RBI	G	AVG.	AB	H	HR	RBI
Turner Field	1	.000	0	0	0	0	1	.000	0	0	0	0
Wrigley Field	3	.167	6	1	0	1	7	.286	14	4	1	5
Cinergy Field	0	.000	0	0	0	0	2	.000	6	0	0	0
Coors Field	1	.000	3	0	0	0	3	.273	11	3	0	1
Pro Player Stadium	3	.000	5	0	0	0	4	.111	9	1	0	0
The Astrodome	3	.182	11	2	0	0	6	.211	19	4	0	0
Dodger Stadium	1	.000	4	0	0	0	1	.000	4	0	0	0
Olympic Stadium	1	.000	4	0	0	0	4	.167	12	2	0	0
Shea Stadium	2	.000	4	0	0	0	3	.250	8	2	0	1
Veterans Stadium	1	.500	4	2	0	0	1	.500	4	2	0	0
Three Rivers Stadium	24	.360	50	18	0	6	44	.321	109	35	0	12
Busch Stadium	3	.333	3	1	0	0	7	.308	13	4	0	1
Qualcomm Stadium	3	.000	2	0	0	0	5	.300	10	3	0	0
3Com Park	2	.250	8	2	0	0	6	.353	17	6	0	0

CAREER FIELDING

POSITION	PCT.	G	PO	A	E	DP
CATCHER	.982	73	395	36	8	5
FIRST BASE	1.000	1	2	0	0	0
SECOND BASE	1.000	4	1	1	0	0
THIRD BASE	1.000	3	1	2	0	1
OUTFIELD	1.000	2	1	0	0	0

OSIK HIGHLIGHTS


MOST HR/GAME: 1 HR, 9/29/96 @Chicago.

MOST HITS/GAME: 3 hits (3 times), last on 5/12/97 vs. Atlanta.

MOST RBI/GAME: 3 RBI, 6/5/97 vs. St. Louis.

LONGEST HITTING STREAK: 1997: 6 games Career: 6 games (1997).

1998 PIRATES



CHRIS PETERS

LEFT-HANDED PITCHER

38

AGE: 26

BORN: 1/28/72 in Ft. Thomas, KY

RESIDES: Bethel Park, PA

HT/WT: 6'1"/175 **B/T:** L/L

M.L. SERVICE: 1 year

CONTRACT STATUS: Signed thru 1998

OBTAINED: Pirates' 37th round selection in 1993 June free agent draft

1997 SEASON: Began season with Calgary (AAA)...Was the losing pitcher in the season opener...Won back-to-back starts on 4/8 and 4/13...Went 2-2 with a 3.93 ERA in five games (three starts) before being recalled by Pittsburgh on 4/29...Made first appearance with the Pirates on 4/30 and tossed 3.0 innings of relief (1er) vs. San Francisco...Relieved the three batters he faced and picked up a win in his next outing (5/2 @Atlanta)...Won second game on 5/30 vs. Montreal and collected two-run single off Omar Daal in same game...Made 17 appearances (17.2ip) without surrendering a home run until Greg Myers took him deep @Minnesota on 6/17...Suffered a blown save and a loss @New York on 6/29 (allowed two homers)...Was scored upon in four straight games between 6/17-29 (5.0ip/9er/4hr) and saw ERA balloon from 3.06 to 5.96...Was optioned to Triple-A on 7/5...Went 0-2 with one save and a 4.64 ERA (33.0ip/17er) during his second stint with Calgary...Picked up lone save on 7/15 vs. Tacoma - his first professional save since the 1994 season...Was recalled by Pirates on 8/22...Made lone start with Pittsburgh on 8/25 vs. Los Angeles (game two) and surrendered three unearned runs in 7.0 innings of work...Was optioned out a third time on 8/26, but returned to the Pirates on 9/2...Made six consecutive scoreless outings between 9/2-13 (5.1ip/1 hit)...Was scored upon in back-to-back appearances on 9/17 and 9/24 (1.1ip/4er/2hr)...Surrendered grand slam to John Olerud @New York on 9/24...Allowed eight of his 25 inherited runners to score (32%) and was 0-for-1 in save situations, suffering blown save on 6/29 vs. New York...Went 1-for-4 at the plate with two RBI.

CAREER: 1996 --- Began season with Carolina (AA) and won his first two decisions...Tossed 7.0 innings of no-hit ball on 4/17 @Birmingham (Rafael Chaves relieved and allowed just one hit in the 4-0 victory)...Lost for the first time on 4/23...Allowed just one hit in 8.0 innings of work on 5/3 @Greenville...Went 2-1 with a 2.10 ERA (34.1ip/8er) in five starts during the month of May and was named the organization's Pitcher-of-the-Month at Double-A...Won four of his last five decisions and posted a 1.67 ERA in his last six starts with the Mudcats (43.0ip/8er)...Struck out a season-high nine batters on 6/11 @Greenville...Was promoted to Calgary on 6/19 and made Triple-A debut on 6/21 @Salt Lake (ND, 6.0ip/2er)...Lost his next start (6/28 vs. Tucson), despite giving up just two hits and one run in 7.0 IP...Won first Triple-A game on 7/3 vs. Salt Lake (7.2ip/0r)...Tossed 7.0 scoreless innings in final start with Calgary, but received a no-decision...Limited opposing Triple-A hitters to a .196 average (20-for-102) and did not surrender a home run...Did not allow a homer in his final 11 minor league starts (76.1ip)...Went a combined 8-4 with a 2.26 ERA (119.2ip/30er) in 18 minor league starts...Was recalled by Pittsburgh on 7/18...Made major league debut in relief on 7/19 vs. Cincinnati (2.2ip/3er)...Received a no-decision in first major league start on 7/24 vs. Montreal (5.0ip/3er)...Became the first Pirate pitcher raised in Pittsburgh to start a game for the Bucs since Doc Medich did so on 9/28/76 (Bob Moose also started for the Pirates in 1976, but prior to 9/28)...Went 0-2 with an 8.22 ERA in his next three starts (15.1ip/14er)...Tossed a career-high 7.1 innings and won first major league game in a 4-3 decision vs. San Francisco @Three Rivers Stadium on 8/14...Also collected an RBI-single off Shawn Estes on 8/14 for first big-league hit...Tossed 7.0 shutout innings @Houston on 8/19...Went 0-2 in his next four starts and returned to the bullpen after making last start on 9/14...Went 1-4 with a 5.83 ERA (54.0ip/35er) in 10 starts and 1-0 with a 4.50 ERA in six relief appearances (10.0ip/5er)...Picked up win in relief on 9/19 vs. Cincinnati...Went 4-for-19 (.211) at the plate with a double and an RBI... **1995 ---** Spent first full season as a starter...Began season with Lynchburg (A)...Lost first two decisions...Won four straight decisions between 4/16 and 5/18 and was named Carolina League's Pitcher-of-the-Week for the week ending 5/18...Allowed two earned runs or less in six consecutive starts between 5/13 and 6/9, going 3-1 with a 1.29 ERA (35.0ip/5er)...Struck out a season-high 10 batters on 6/27 vs. Durham...Tossed a one-hitter against Durham in the first game of a doubleheader on 7/15 (7 innings)...Was the starting pitcher in the Carolina League All-Star Game and pitched 2.0 scoreless innings...Went 4-1 with a 1.80 ERA in eight starts between 7/3 and 8/16 (50.2ip/10er)...Lost a no-hitter in the ninth inning against Winston-Salem on 8/21 (tossed eight hitless frames before allowing a lead-off single in the ninth)...Was promoted to Carolina on 8/26...Hurled 7.0 innings of three-hit, shutout ball in his Double-A debut @Birmingham...Won his two regular season starts with the Mudcats and also posted a victory in Game Three of the East Division title series @Orlando on 9/8...Went a combined 13-5 with a 2.33 ERA (158.2ip/41er) with the two clubs...Led Carolina League in shutouts, ranked fourth in ERA and fourth in strikeouts... **1994 ---** Shared the club lead in appearances at Augusta (A)...Went 28 straight appearances without a loss before suffering a defeat @Columbia on 8/22 (had not lost since 5/27)...Finished season with Salem, making three appearances...Was 5-5 with four saves and a 4.78 ERA in 57 minor league games... **1993 ---** Began professional career with Welland (Rookie)... **MISC ---** Has gone 5-for-23 (.217) as a batter in the majors with one double and three RBI...Has gone 3-2 with a 5.36 ERA (40.1ip/24er) in 36 major league relief appearances and 1-4 with a 5.16 ERA (61.0ip/35er) in 11 starts...Made 73 straight relief appearances before being converted to a starter prior to the 1995 season...Has gone 29-18 with a 3.08 ERA (421.1ip/144er) in 131 minor league games (53 starts).

PERSONAL: Christopher Michael Peters...Wife's name is Selina...Graduate of Peters Township High School in McMurray, PA...Played baseball and basketball in high school...Attended Indiana University where he played baseball...Signed by Pirate scout Bill Bryk.

LIFETIME STATISTICS

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1993	Welland	1-0	4.55	16	0	0	0	0	27.2	33	16	14	20	25
1994	Augusta	4-5	4.30	54	0	0	0	4	60.2	51	34	29	33	83
	Salem	1-0	13.50	3	0	0	0	0	3.1	5	5	5	1	2
1995	Lynchburg	11-5	2.43	24	24	3	*3	0	144.2	126	57	39	35	132
	Carolina	2-0	1.29	2	2	0	0	0	14.0	9	2	2	2	7
1996	Carolina	7-3	2.64	14	14	0	0	0	92.0	73	37	27	34	69
	Calgary	1-1	0.98	4	4	0	0	0	27.2	18	3	3	8	16
	Pittsburgh	2-4	5.63	16	10	0	0	0	64.0	72	43	40	25	28
1997	Calgary	2-4	4.38	14	9	0	0	1	51.1	52	32	25	30	55
	Pittsburgh	2-2	4.58	31	1	0	0	0	37.1	38	23	19	21	17
M.L. Totals		4-6	5.24	47	11	0	0	0	101.1	110	66	59	46	45

Selected by Pittsburgh in 1993 June free agent draft (37th round). (*)Led league

STATISTICAL BREAKDOWN

CLUB	1997						CAREER					
	ERA	W-L-S	G	IP	ER		ERA	W-L-S	G	IP	ER	
ATLANTA	6.75	1-0-0	3	2.2	2		6.75	1-0-0	3	2.2	2	
CHICAGO (AL)	---	0-0-0	0	0.0	0		---	0-0-0	0	0.0	0	
CHICAGO (NL)	0.00	0-0-0	2	2.2	0		2.35	0-0-0	5	7.2	2	
CINCINNATI	0.00	0-0-0	4	4.1	0		3.11	1-0-0	6	8.2	3	
CLEVELAND	0.00	0-0-0	1	0.1	0		0.00	0-0-0	1	0.1	0	
COLORADO	0.00	0-0-0	1	0.0	0		13.50	0-1-0	2	4.0	6	
FLORIDA	0.00	0-0-0	1	0.2	0		0.00	0-0-0	1	0.2	0	
HOUSTON	9.00	0-0-0	2	2.0	2		4.05	0-1-0	4	13.1	6	
KANSAS CITY	0.00	0-0-0	2	2.2	0		0.00	0-0-0	2	2.2	0	
LOS ANGELES	0.00	0-0-0	1	7.0	0		0.00	0-0-0	1	7.0	0	
MILWAUKEE	---	0-0-0	0	0.0	0		---	0-0-0	0	0.0	0	
MINNESOTA	9.00	0-0-0	1	1.0	1		9.00	0-0-0	1	1.0	1	
MONTREAL	0.00	1-0-0	5	3.1	0		3.24	1-0-0	6	8.1	3	
NEW YORK	20.77	0-2-0	4	4.1	10		11.12	0-3-0	5	11.1	14	
PHILADELPHIA	0.00	0-0-0	1	0.2	0		9.00	0-0-0	2	5.0	5	
ST. LOUIS	10.13	0-0-0	2	2.2	3		8.10	0-0-0	3	3.1	3	
SAN DIEGO	---	0-0-0	0	0.0	0		6.00	0-1-0	2	9.0	6	
SAN FRANCISCO	3.00	0-0-0	1	3.0	1		4.41	1-0-0	3	16.1	8	
Home	3.97	1-1-0	15	22.2	10		4.91	3-3-0	23	51.1	28	
Road	5.52	1-1-0	16	14.2	9		5.58	1-3-0	24	50.0	31	
Pre-ASB	5.96	2-2-0	21	22.2	15		5.96	2-2-0	21	22.2	15	
Post-ASB	2.45	0-0-0	10	14.2	4		5.04	2-4-0	26	78.2	44	
April	3.00	0-0-0	1	3.0	1		3.00	0-0-0	1	3.0	1	
May	4.50	2-0-0	9	6.0	3		4.50	2-0-0	9	6.0	3	
June	7.24	0-2-0	11	13.2	11		7.24	0-2-0	11	13.2	11	
July	---	0-0-0	0	0.0	0		6.14	0-1-0	3	14.2	10	
August	0.00	0-0-0	1	7.0	0		5.45	1-3-0	7	38.0	23	
Sept-Oct	4.69	0-0-0	9	7.2	4		3.81	1-0-0	16	26.0	11	

BALLPARK STATISTICS

CLUB	1997						CAREER					
	ERA	W-L-S	G	IP	ER		ERA	W-L-S	G	IP	ER	
Turner Field	0.00	1-0-0	1	1.0	0		0.00	1-0-0	1	1.0	0	
Wrigley Field	0.00	0-0-0	1	1.2	0		4.90	0-0-0	3	3.2	2	
Cinergy Field	0.00	0-0-0	4	4.1	0		0.00	0-0-0	4	4.1	0	
Coors Field	0.00	0-0-0	1	0.0	0		13.50	0-1-0	2	4.0	6	
The Astrodome	0.00	0-0-0	1	1.0	0		0.00	0-0-0	2	8.0	0	
Metrodome	9.00	0-0-0	1	1.0	1		9.00	0-0-0	1	1.0	1	
Olympic Stadium	0.00	0-0-0	3	1.0	0		0.00	0-0-0	3	1.0	0	
Shea Stadium	15.75	0-1-0	3	4.0	7		9.00	0-2-0	4	11.0	11	
Veterans Stadium	---	0-0-0	0	0.0	0		10.38	0-0-0	1	4.1	5	
Three Rivers Stadium	3.97	1-1-0	15	22.2	10		4.91	3-3-0	23	51.1	28	
Busch Stadium	13.43	0-0-0	1	0.2	1		13.43	0-0-0	1	0.2	1	
Qualcomm Stadium	---	0-0-0	0	0.0	0		1.80	0-0-0	1	5.0	1	
3Com Park	---	0-0-0	0	0.0	0		6.00	0-0-0	1	6.0	4	

CAREER FIELDING

POSITION	PCT.	G	PO	A	E	DP
PITCHER	.952	47	4	16	1	3

PETERS HIGHLIGHTS


MOST STRIKEOUTS/GAME: Starter: 5 K's, 8/19/96 @Houston...Reliever: 3 K's, 6/19/97 @New York (NL).

SHUTOUTS: None.

MOST INNINGS PITCHED: Starter: 7.1 IP, 8/14/96 vs. San Francisco...Reliever: 3.0 IP (3 times), last on 6/19/97 @New York (NL).

LONGEST WINNING STREAK: 2 games (5/2 to 5/30/97).

LONGEST LOSING STREAK: 2 games, 3 times (last between 6/22 & 6/29/97).



JOSE PETT

FIRST-HANDED PITCHER

65

AGE: 22
BORN: 1/8/76 in Sao Paulo, Brazil
RESIDES: Sao Paulo, Brazil
HT/WT: 6'6"/200 **B/T:** R/R
M.L. SERVICE: None
CONTRACT STATUS: Signed thru 1998
OBTAINED: Acquired from Toronto, 11/14/96, along with infielder Brandon Cromer, pitcher Jose Silva and three players to be named later in deal for infielder Carlos Garcia, outfielder Orlando Merced and pitcher Dan Plesac

1997 SEASON: Suffered a fractured left wrist after being struck by a line drive on 3/26 and began season on disabled list with Carolina (AA)...Made first start on 5/11 and surrendered four earned runs in 4.0 innings of work (ND)...Went 2-0 with a 1.69 ERA in his next three starts (16.0ip/3er)...Was charged with just one earned run in eight-of-10 starts between 5/16 and 7/28, going 4-3 with a 2.68 ERA in that time (50.1ip/15er)...Struck out a season-high seven batters, but surrendered five runs in 5.0 innings of work, on 6/12 vs. Chattanooga...Was on D.L. with right elbow stiffness between 6/23 and 7/17...Had a 3.15 ERA thru the end of July (11 starts - 54.1ip/19er)...Went 0-1 with a 4.50 ERA (20.0ip/10er) in his last three Double-A starts...Was promoted to Calgary (AAA) on 8/18...Lost all three Triple-A starts...Was charged with six earned runs in each of his final two starts (9.2ip)...Posted a 4-7 record and a 4.48 ERA in 17 minor league starts (88.1ip/44er).

CAREER: 1996 --- Began season with Knoxville (Blue Jays' AA)...Tossed 6.0 scoreless innings in season debut (4/8 @Memphis)...Surrendered eight earned runs in his next start (4.1ip)...Went 3-0 with a 3.04 ERA (26.2ip/9er) in his next four starts...Allowed just one hit, and struck out a season-high eight batters, in 7.0 innings of work vs. Carolina on 4/19...Tossed three-hit shutout on 5/6 @Port City...Was promoted to Syracuse (AAA) on 5/15, becoming the youngest player in the International League in 1996 (20)...Lost Triple-A debut on 5/16 @Charlotte...Tossed 7.0 scoreless innings, but received a no-decision in his next start...Tossed complete game @Ottawa on 6/2...Lost five straight decisions between 6/8 and 7/3...Was charged with nine earned runs on 7/3 @Charlotte (2.0ip) and again on 7/26 vs. Pawtucket (4.0ip)...Picked up win in relief on 7/16 vs. Charlotte (his final win of the season)...Lost his last three decisions...Made final appearance from the bullpen (4.0ip/1r) on 9/1 vs. Pawtucket...Went a combined 6-11 with a 5.33 ERA (153.2ip/91er) in 27 games (25 starts)...**1995 ---** Spent entire season Knoxville...Led staff in wins, starts and innings pitched...Went 4-0 with a 2.63 ERA in May...Tossed a one-hitter (7.0ip) vs. Greenville on 5/10, earning him Southern League Pitcher-of-the-Week accolades...Was named to the All-Star team and allowed one run in 1.0 inning of work in the game @Shreveport on 7/10...Went 3-3 with one save and a 2.64 ERA while pitching with Lara in the Venezuelan Winter League...Was named the 4th-best prospect in the Toronto organization by *Baseball America*. ...**1994 ---** Went 2-1 with a 2.00 ERA in three starts during the month of June (18.0ip/4er). ...**1993 ---** Missed most of the season due to shoulder tendinitis...**MISC ---** His five-year minor league totals include a 23-36 record and a 4.53 ERA (484.1ip/244er) in 89 games (86 starts). ...Has gone 1-0 with a 6.00 ERA in three professional relief appearances (9.0ip/6er).

PERSONAL: Jose Augusto Pett...Single...At the age of 15, was a member of the Brazil team which participated in the World Junior Championships in Monterrey, Mexico.

LIFETIME STATISTICS														
YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1993	DSL Jays	1-1	3.60	4	4	0	0	0	10.0	10	4	4	3	7
1994	Dunedin	4-8	3.77	15	15	1	0	0	90.2	103	47	38	20	49
1995	Knoxville	8-9	4.26	26	25	1	1	0	141.2	132	87	67	48	89
1996	Knoxville	4-2	4.09	7	7	1	1	0	44.0	37	20	20	10	38
	Syracuse(1)	2-9	5.83	20	18	1	0	0	109.2	134	81	71	42	50
1997	Carolina	4-4	3.51	14	14	0	0	0	74.1	76	37	29	25	39
	Calgary	0-3	9.64	3	3	0	0	0	14.0	25	15	15	8	8

Signed by Toronto as a non-drafted free agent on 7/2/92.

(1) Acquired by Pittsburgh from Toronto on 11/14/96 along with pitcher Jose Silva, infielder Brandon Cromer and three players to be named later (pitcher Mike Halperin, infielder Abraham Nunez and catcher/outfielder Craig Wilson on 12/11/96) in deal for infielder Carlos Garcia, outfielder Orlando Merced and pitcher Dan Plesac.

JASON PHILLIPS

RIGHT-HANDED PITCHER

26

AGE: 24

BORN: 3/22/74 in Williamsport, PA

RESIDES: Muncy, PA

HT/WT: 6'5"/220

B/T: R/R

M.L. SERVICE: None

CONTRACT STATUS: Signed thru 1998

OBTAINED: Pirates' 14th round selection in 1992 June free agent draft

1998 PIRATES

1997 SEASON: Established minor league career highs in victories, innings pitched and strikeouts...Led entire Pittsburgh organization in strikeouts and ranked second in the Carolina League in that department...Also ranked ninth in the league in ERA...Began season with Lynchburg (A)...Lost four of his first five decisions and had a 6.64 ERA after his first nine starts (42.0ip/31er)...Went 8-2 with a 2.68 ERA in his final 14 starts with Lynchburg (90.2ip/27er)...Won four straight decisions between 5/18 and 6/9...Went 3-1 with a 1.54 ERA in a five-start span between 5/29 and 6/28 (41.0ip/7er)...Threw a two-hitter (7.0ip) and struck out a season-high 11 batters in the first game of a doubleheader vs. Winston-Salem on 6/9...Struck out 10 batters on 7/3 vs. Salem and again on 7/29 vs. Winston-Salem...Won five of his last six decisions...Allowed just one hit, and tossed second complete game (5.0ip), in the second game of a doubleheader @Wilmington on 7/24...Was promoted to Carolina (AA) on 8/11...Tossed four-hit shutout in first start on 8/13 @Chattanooga...Picked up second complete game in next start (8/18 vs. Birmingham), but lost a 2-0 decision...Struck out seven, but hit four batters in 6.0 innings of work, and lost second game on 8/24 vs. Memphis...Went a combined 12-8 with four complete games and a 3.50 ERA in 27 minor league starts.

CAREER: 1996 --- Split season between Augusta (A) and Lynchburg...Posted a 10-10 record and a 3.36 ERA in 27 starts with the two clubs...Began season with Augusta and lost two of his first three decisions...Went 4-0 with a 1.19 ERA (45.1ip/6er) in six starts during the month of May...Tossed five-hit shutout on 5/23 @Asheville...Struck out 11 batters and did not surrender an earned run in 8.0 innings of work on 5/28 vs. Charleston (SC)...Lost his last two starts while pitching with Augusta...Was promoted to Lynchburg on 6/20...Lost his first two starts with the Hillcats and went 1-3 with a 5.96 ERA in his first four starts (22.2ip/15er)...Won three straight decisions between 7/18-28 and won four of his five starts during the month of July...Lost three consecutive starts between 8/2-14...Went 1-0 with a 0.84 ERA in his final three starts (21.1ip/2er)...Struck out a season-high 12 batters on 8/25 vs. Durham...Tossed 7.0-inning complete game in final start - 8/31 @Salem (game one)...**1995 ---** Spent second straight season with Augusta...Began season in bullpen and made first professional relief appearance on 4/7 @Fayetteville...Went 2-0 with a 1.50 ERA (12.0ip/2er) in first three outings...Struck out season-high six batters in 4.0 innings of relief on 4/13 vs. Asheville...Made first start on 4/21...Made eight straight relief appearances, going 0-2 with a 3.65 ERA (12.1ip/5er), before making second start on 5/22...Made 18 appearances (40.0ip) before surrendering first home run on 6/25 @Hagerstown...Allowed just two homers all season...Made three of his last four appearances as a starter...Tossed a season-high 6.0 innings in final outing on 8/30 @Macon...Went 3-2 with a 3.44 ERA in 24 relief appearances and 1-1 with a 3.96 ERA (25.0ip/11er) in six starts...**1994 ---** Spent entire season with Augusta...Shared club lead in losses and ranked fifth in the South Atlantic League in that department...Ranked second in the league with 21 wild pitches...Finished second on staff in starts and third in strikeouts...Went 5-3 with a 4.27 ERA (59.0ip/28er) in his first 11 starts and 1-9 with a 9.67 ERA (49.1ip/53er) in his last 12...Lost first two starts, but won three straight decisions between 5/1-17...Tossed lone complete game, and struck out nine batters, on 7/3 @Macon...Also struck out season-high nine batters on 7/20 vs. Charleston (WV)...Retired just one batter and was charged with nine earned runs on 8/4 @Albany...Lost his last eight decisions after winning last game on 7/8...**1993 ---** Spent entire season with Welland...Ranked second on staff in strikeouts and innings pitched...Surrendered just two home runs...Ranked second in the New York-Penn League with 15 wild pitches...**1992 ---** Spent first professional season with Bradenton (Rookie) after being selected by Pittsburgh in 14th round of June draft...**MISC ---** His six-year minor league totals include a 37-41 record and a 4.19 ERA (609.2ip/284er) in 125 games (101 starts)...Has been used exclusively as a starter in every season except 1995...Made 41 starts before making first relief appearance on 4/7/95...Has made 56 consecutive starts since making last relief appearance on 8/16/95...Has gone 3-2 with a 3.44 ERA in 24 career relief outings (55.0ip/21er)...Has surrendered just 25 home runs in 609.2 career innings.

PERSONAL: Jason Charles Phillips...Wife's name is Rebecca...Graduate of Hughesville (PA) High School, where he played baseball and basketball...Signed by Pirate scout Steve Fleming...Participated in the Arizona Fall League this past off-season and went 1-1 with a 4.91 ERA (29.1ip/16er) in 12 games (two starts) with Mesa.

LIFETIME STATISTICS

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1992	Bradenton	1-2	8.47	4	4	0	0	0	17.0	21	21	16	13	10
1993	Welland	4-6	3.53	14	14	0	0	0	71.1	60	44	28	36	66
1994	Augusta	6-12	6.73	23	23	1	0	0	108.1	118	97	81	88	108
1995	Augusta	4-3	3.60	30	6	0	0	0	80.0	76	46	32	53	65
1996	Augusta	5-4	2.41	14	14	1	1	0	89.2	79	35	24	29	75
	Lynchburg	5-6	4.52	13	13	1	1	0	73.2	82	47	37	35	63
1997	Lynchburg	11-6	3.76	23	23	2	1	0	138.2	129	66	58	35	140
	Carolina	1-2	2.32	4	4	2	1	0	31.0	21	8	8	9	22

Selected by Pittsburgh in 1992 June free agent draft (14th round).



KEVIN POLCOVICH

INFILDER

2

AGE: 27, turns 28 on June 28**BORN:** 6/28/70 in Auburn, NY**RESIDES:** Auburn, NY**HT/WT:** 5'9"/182**B/T:** R/R**M.L. SERVICE:** 135 days**CONTRACT STATUS:** Signed thru 1998**OBTAINED:** Pirates' 30th round selection in 1992 June free agent draft

1997 SEASON: Began season with Carolina (AA) and went 5-for-22 (.227) in first nine games...Hit first home run on 4/14 at Birmingham...Had three-RBI game on 4/18 vs. Orlando...Hit safely in 8-of-10 games between 4/14-26, raising average from .227 to .320...Batted .393 (11-for-28) with three home runs, six RBI and eight runs scored during that stretch...Made 11 appearances @third base, four @second base and two @shortstop...Was promoted to Calgary (AAA) on 4/29 where he made 16 starts @shortstop...Notched a three-hit game on 5/3 vs. Tacoma...Hit .368 (7-for-19) during a five-game hitting streak between 5/5-10...Hit lone homer with Cannons on 5/15 off Las Vegas' Chris Hook...Batted a combined .313 (35-for-112) with four home runs, 16 RBI and four stolen bases in 34 minor league games...Had contract purchased by Pittsburgh on 5/17 - one day after Kevin Elster suffered a fractured left wrist...Made major league debut as a defensive replacement @shortstop on 5/17 vs. Florida...Went 0-for-3 in first big-league start (SS) on 5/18 vs. Florida...Singled off Danny Jackson @St. Louis for first major league hit on 5/20...Tallied first RBI on 5/22 @Montreal...Went 4-for-21 (.190) in his first 10 games with the Pirates...Hit safely in 11 straight games between 5/28 and 6/10 (13-for-33, .394)...Doubled in three consecutive games between 6/5-7...Connected off Scott Aldred @Minnesota for first major league home run on 6/16...Had three-hit game on 6/24 @Houston...Hit .323 during the month of June...Appeared in the 2nd spot in the starting lineup for the first and only time on 7/3 @St. Louis and went 1-for-4...Appeared @second base for the first time on 7/10 vs. Houston...Made first career appearance @third base on 7/14 vs. New York...Batting average reached a season-high .303 on 7/14 (43 games)...Hit just .250 (34-for-136) in his final 41 games...Hit game-winning home run off Curt Schilling @Philadelphia on 7/21...Had second three-hit game on 7/26 @San Francisco...Made first career start @second base on 8/27 vs. Los Angeles...Suffered a sprained left ankle @Milwaukee on 8/29 and was placed on the 15-day disabled list the following day...Was reinstated on 9/15, but did not see any more action...Made 80 appearances (75 starts) @shortstop...Committed 12 errors (six throwing and six fielding), but just one (8/10 @Colorado) in his last 39 games...Hit .301 (50-for-166) in the first six innings and just .215 (17-for-79) after the sixth inning.

CAREER: 1996 --- Began season at Calgary on 5/3 after completing rehab. assignment at Pirates' Extended Spring Training camp (broken pinky finger on left hand)...Spent remainder of season with the Cannons...Went hitless in his first 15 at bats before chalking up a two-hit game on 5/12 @Albuquerque...Was named Calgary's Player-of-the-Month in July after compiling a .296 average in 25 games...Hit safely in six straight games between 6/14-19 in which he hit .381 (8-for-21)...Had seven three-hit games...Appeared in 70 games @shortstop and 37 @second base...Batted .278 as a second baseman and .264 as a shortstop...Hit .308 (4-for-13) with the bases loaded and .364 (36-for-99) with RISP...**1995** --- Split season between Carolina and Calgary...Began season at Carolina...Promoted to Calgary on 6/22...Recorded first Triple-A hit in game one of a doubleheader @Las Vegas on 6/24...Compiled an 18-game hitting streak between 7/1-23, batting .424 (28-for-66)...Had 19 multiple-hit games with Calgary...Played in the Arizona Fall League with Phoenix and hit .125 in nine games...His combined totals for the year included a .300 average (130-for-434), six home runs, 45 RBI and 15 stolen bases in 126 games...**1994** --- Spent first full season with Carolina...**1993** --- Split campaign between Augusta (A), Salem (A) and Carolina...Hit .258 (88-for-341) with one home run and 30 RBI with the three teams...**1992** --- Split first professional season between Augusta and Carolina...**MISC** --- Has gone 0-for-1 as a pinch hitter in the majors...Has made 80 appearances (75 starts) @shortstop, two @second base (one start - 8/27/97) and one @third base (7/14/97) in his major league career...His six-year minor league totals include a .267 average (486-for-1817) with 14 home runs, 181 RBI and 57 stolen bases in 560 games...Has made 470 appearances @shortstop, 63 @second base and 21 @third base during his minor league career.

PERSONAL: Kevin Michael Polcovich...Wife's name is Lisa...Graduate of Auburn (NY) High School, where he played baseball and basketball...Played baseball at the University of Florida...Signed by Pirate scout Paul Tinnell, who is currently the club's Director of Player Development.

LIFETIME STATISTICS

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1992	Augusta	.261	46	153	24	40	6	2	0	10	18	30	7
	Carolina	.171	13	35	1	6	0	0	0	1	4	4	0
1993	Augusta	.271	14	48	9	13	2	0	0	4	7	8	2
	Salem	.255	94	282	44	72	10	3	1	25	49	42	13
	Carolina	.273	4	11	1	3	0	0	0	1	1	1	0
1994	Carolina	.234	125	406	46	95	14	2	3	33	38	70	9
1995	Carolina	.317	64	221	27	70	8	0	3	18	14	29	10
	Calgary	.282	62	213	31	60	8	1	3	27	11	32	5
1996	Calgary	.274	104	336	53	92	21	3	1	46	18	49	7
1997	Carolina	.320	17	50	13	16	5	0	3	7	10	4	4
	Calgary	.306	17	62	7	19	4	0	1	9	1	7	0
	Pittsburgh	.273	84	245	37	67	16	1	4	21	21	45	2
M.L. Totals		.273	84	245	37	67	16	1	4	21	21	45	2

Selected by Pittsburgh in 1992 June free agent draft (30th round).

STATISTICAL BREAKDOWN

CLUB	1997						CAREER					
	AVG.	AB	H	HR	RBI		AVG.	AB	H	HR	RBI	
ATLANTA	.100	10	1	0	0		.100	10	1	0	0	
CHICAGO (AL)	.500	2	1	0	0		.500	2	1	0	0	
CHICAGO (NL)	.333	12	4	0	0		.333	12	4	0	0	
CINCINNATI	.273	11	3	0	0		.273	11	3	0	0	
CLEVELAND	.000	0	0	0	0		.000	0	0	0	0	
COLORADO	.174	23	4	0	3		.174	23	4	0	3	
FLORIDA	.292	24	7	1	2		.292	24	7	1	2	
HOUSTON	.400	15	6	0	2		.400	15	6	0	2	
KANSAS CITY	.111	9	1	0	0		.111	9	1	0	0	
LOS ANGELES	.200	15	3	0	2		.200	15	3	0	2	
MILWAUKEE	.000	3	0	0	0		.000	3	0	0	0	
MINNESOTA	.300	10	3	1	2		.300	10	3	1	2	
MONTREAL	.278	18	5	0	2		.278	18	5	0	2	
NEW YORK	.313	16	5	0	0		.313	16	5	0	0	
PHILADELPHIA	.381	21	8	1	3		.381	21	8	1	3	
ST. LOUIS	.235	17	4	0	1		.235	17	4	0	1	
SAN DIEGO	.059	17	1	0	2		.059	17	1	0	2	
SAN FRANCISCO	.500	22	11	1	2		.500	22	11	1	2	
Home	.259	116	30	0	9		.259	116	30	0	9	
Road	.287	129	37	4	12		.287	129	37	4	12	
vs. RHP	.270	189	51	2	14		.270	189	51	2	14	
vs. LHP	.286	56	16	2	7		.286	56	16	2	7	
Pre-ASB	.290	100	29	1	7		.290	100	29	1	7	
Post-ASB	.262	145	38	3	14		.262	145	38	3	14	
Pinch Hitting	.000	1	0	0	0		.000	1	0	0	0	
RISP	.210	62	13	1	16		.210	62	13	1	16	
April	.000	0	0	0	0		.000	0	0	0	0	
May	.231	26	6	0	1		.231	26	6	0	1	
June	.323	65	21	1	5		.323	65	21	1	5	
July	.278	79	22	2	7		.278	79	22	2	7	
August	.240	75	18	1	8		.240	75	18	1	8	
Sept-Oct	.000	0	0	0	0		.000	0	0	0	0	

BALLPARK STATISTICS

CLUB	1997						CAREER					
	G	AVG.	AB	H	HR	RBI	G	AVG.	AB	H	HR	RBI
Turner Field	1	.000	3	0	0	0	1	.000	3	0	0	0
Wrigley Field	2	.429	7	3	0	0	2	.429	7	3	0	0
Cinergy Field	1	.333	3	1	0	0	1	.333	3	1	0	0
Coors Field	3	.222	9	2	0	0	3	.222	9	2	0	0
Pro Player Stadium	4	.400	15	6	1	2	4	.400	15	6	1	2
The Astrodome	3	.400	10	4	0	1	3	.400	10	4	0	1
Dodger Stadium	2	.286	7	2	0	1	2	.286	7	2	0	1
County Stadium	1	.000	3	0	0	0	1	.000	3	0	0	0
Olympic Stadium	4	.273	11	3	0	1	4	.273	11	3	0	1
Shea Stadium	2	.000	2	0	0	0	2	.000	2	0	0	0
Veterans Stadium	4	.286	14	4	1	2	4	.286	14	4	1	2
Three Rivers Stadium	42	.259	116	30	0	9	42	.259	116	30	0	9
Busch Stadium	5	.200	10	2	0	1	5	.200	10	2	0	1
Qualcomm Stadium	3	.000	9	0	0	1	3	.000	9	0	0	1
3Com Park	4	.438	16	7	1	1	4	.438	16	7	1	1

CAREER FIELDING

POSITION	PCT.	G	PO	A	E	DP
SHORTSTOP	.969	80	121	248	12	38
SECOND BASE	1.000	2	4	0	0	1
THIRD BASE	---	1	0	0	0	0

POLCOVICH HIGHLIGHTS

MOST HR/GAME: 1 HR (4 times), last on 8/16/97 @Florida.

MOST HITS/GAME: 3 hits (twice), 7/26/97 @San Francisco & 6/24/97 @Houston.

MOST RBI/GAME: 2 RBI (3 times), last on 8/16/97 @Florida.

LONGEST HITTING STREAK: 1997: 11 games Career: 11 games (1997).

1998 PIRATES

**RICARDO RINCON**

LEFT-HANDED PITCHER

73**AGE:** 27, turns 28 on April 13**BORN:** 4/13/70 in Veracruz, Mexico**RESIDES:** Veracruz, Mexico**HT/WT:** 5'10"/187**B/T:** L/L**M.L. SERVICE:** 1 year**CONTRACT STATUS:** Signed thru 1998**OBTAINED:** Signed as a non-drafted free agent on 3/30/97

1997 SEASON: Spent first full season in the majors and ranked second behind teammate Rich Loiselle among National League rookies in saves...Also ranked second in the league behind Loiselle (72) in appearances and third among all major league rookies in that category...Led Pittsburgh pitching staff in strikeouts per/9.0 IP (10.65)...Made major league debut on 4/3 @San Francisco (1.2ip/1er)...Took the loss in his next outing (0.1ip/1er on 4/6 @Los Angeles)...Went 2-0 with two saves and a 0.56 ERA in his next 13 appearances through 5/15 (16.0ip/1er/24so)...Picked up first major league win on 4/19 vs. Cincinnati and collected second victory in next outing (4/23 vs. Philadelphia)...Suffered blown save and a loss on 4/26 @Chicago (NL)...Tossed 2.0 scoreless innings and notched first big-league save on 5/1 vs. San Francisco...Combined with Esteban Loaiza on a four-hit shutout, and picked up second save, in a 3-0 win @Atlanta on 5/3...Had a 1.69 ERA (21.1ip/4er) following his 17th appearance on 5/22...Posted a 4.42 ERA (38.2ip/19er) in his final 45 outings...Surrendered first career home run on 6/5 after making 21 appearances (25.0ip) without allowing one...Suffered second blown save on 6/6 vs. Philadelphia...Was scored upon in last five appearances leading up to All-Star break (4.0ip/6er/2hr), raising ERA from 2.67 to 4.06...Was on 15-day disabled list between 6/20 and 7/4 with inflammation in his left shoulder...Tossed 1.0 inning of relief and combined with Francisco Cordova on a 10-inning no-hitter vs. Houston on 7/12 - the first combined, extra-inning no-hitter in major league history...Was scored upon in just two of his 10 outings during the month of July (9.1ip/3er)...Picked up wins in back-to-back appearances on 7/12 and 7/14, snapping a personal three-game losing streak...Lost a season-high four consecutive decisions between 8/1 and 9/14...Was scored upon in just two of his final 13 games (10.0ip/1er) and made six straight scoreless appearances (5.0ip) to end the season...Did not surrender a home run in his last 21 outings since 8/1 (20 innings)...Went 4-3 with a 2.51 ERA in 33 games @Three Rivers Stadium and 0-5 with a 4.55 ERA in 29 games on the road...Allowed nine of his 34 inherited runners to score (26%) and was 4-for-6 in save situations...Notched all four saves in May, with his last one coming on 5/22 @Montreal...Went 0-for-1 at the plate.

CAREER: 1996 --- Spent season pitching with Mexico City Reds (AAA)...Led staff in appearances and saves...1995 --- Tied for third on Mexico City staff in games...1993 --- Ranked 16th in the league in ERA...Set single-season minor league highs in wins and games...1992 -- - Worked a career-high 89.2 innings and set single-season high in strikeouts...1991 --- Suffered worst season of career...1990 --- Began professional career and won all three decisions...Only season without a save... **MISC** --- Has gone 0-for-1 as a batter in the majors...His seven-year Mexican League totals included a 31-29 record, 27 saves and a 4.13 ERA (501.0ip/230er) in 254 games (46 starts).

PERSONAL: Ricardo Rincon Espinoza...Wife's name is Jaquelin...One daughter; Damaris (5/24/93)...Started playing baseball at age five...Also played basketball, volleyball and soccer as a youngster...Attended a baseball academy in Mexico for six months after high school.

LIFETIME STATISTICS

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1990	Torreón	3-0	3.78	19	4	0	0	0	47.2	53	22	20	32	29
1991	Torreón	2-8	6.54	32	9	0	0	1	74.1	99	60	54	48	66
1992	Torreón	6-5	3.91	49	9	0	0	4	89.2	87	45	39	46	91
1993	Torreón	7-3	3.17	57	4	0	0	8	82.1	80	33	29	36	81
1994	Mexico City	2-4	3.21	20	9	0	0	1	53.1	57	23	19	29	38
1995	Mexico City	6-6	5.16	27	11	0	0	3	75.0	86	45	43	41	41
1996	Mexico City	5-3	2.97	50	0	0	0	10	78.2	58	28	26	27	60
1997	Pittsburgh	4-8	3.45	62	0	0	0	4	60.0	51	26	23	24	71
M.L. Totals		4-8	3.45	62	0	0	0	4	60.0	51	26	23	24	71

Signed by Pittsburgh as a non-drafted free agent on 3/30/97.

STATISTICAL BREAKDOWN

1997

CAREER

CLUB	ERA	W-L-S	G	IP	ER	ERA	W-L-S	G	IP	ER
ATLANTA	0.00	0-0-1	5	5.1	0	0.00	0-0-1	5	5.1	0
CHICAGO (AL)	---	0-0-0	0	0.0	0	---	0-0-0	0	0.0	0
CHICAGO (NL)	1.93	0-2-0	5	4.2	1	1.93	0-2-0	5	4.2	1
CINCINNATI	1.59	1-1-0	6	5.2	1	1.59	1-1-0	6	5.2	1
CLEVELAND	0.00	0-0-0	1	0.1	0	0.00	0-0-0	1	0.1	0
COLORADO	3.86	0-2-1	5	4.2	2	3.86	0-2-1	5	4.2	2
FLORIDA	4.91	0-0-0	3	3.2	2	4.91	0-0-0	3	3.2	2
HOUSTON	0.00	1-0-0	3	2.1	0	0.00	1-0-0	3	2.1	0
KANSAS CITY	18.00	0-0-0	1	1.0	2	18.00	0-0-0	1	1.0	2
LOS ANGELES	8.10	0-2-0	4	3.1	3	8.10	0-2-0	4	3.1	3
MILWAUKEE	0.00	0-0-0	2	2.0	0	0.00	0-0-0	2	2.0	0
MINNESOTA	18.00	0-0-0	1	1.0	2	18.00	0-0-0	1	1.0	2
MONTREAL	3.00	0-0-1	6	6.0	2	3.00	0-0-1	6	6.0	2
NEW YORK	5.40	1-1-0	3	1.2	1	5.40	1-1-0	3	1.2	1
PHILADELPHIA	3.00	1-0-0	4	3.0	1	3.00	1-0-0	4	3.0	1
ST. LOUIS	4.15	0-0-0	4	4.1	2	4.15	0-0-0	4	4.1	2
SAN DIEGO	10.13	0-0-0	3	2.2	3	10.13	0-0-0	3	2.2	3
SAN FRANCISCO	1.08	0-0-1	6	8.1	1	1.08	0-0-1	6	8.1	1
Home	2.51	4-3-2	33	32.1	9	2.51	4-3-2	33	32.1	9
Road	4.55	0-5-2	29	27.2	14	4.55	0-5-2	29	27.2	14
Pre-ASB	4.06	2-4-4	29	31.0	14	4.06	2-4-4	29	31.0	14
Post-ASB	2.79	2-4-0	33	29.0	9	2.79	2-4-0	33	29.0	9
April	2.45	2-2-0	9	11.0	3	2.45	2-2-0	9	11.0	3
May	1.98	0-0-4	11	13.2	3	1.98	0-0-4	11	13.2	3
June	12.60	0-2-0	8	5.0	7	12.60	0-2-0	8	5.0	7
July	2.89	2-0-0	10	9.1	3	2.89	2-0-0	10	9.1	3
August	4.15	0-3-0	13	13.0	6	4.15	0-3-0	13	13.0	6
Sept-Oct	1.13	0-1-0	11	8.0	1	1.13	0-1-0	11	8.0	1

BALLPARK STATISTICS

1997

CAREER

CLUB	ERA	W-L-S	G	IP	ER	ERA	W-L-S	G	IP	ER
Turner Field	0.00	0-0-1	3	3.1	0	0.00	0-0-1	3	3.1	0
Wrigley Field	3.00	0-1-0	3	3.0	1	3.00	0-1-0	3	3.0	1
Cinergy Field	5.39	0-1-0	3	1.2	1	5.39	0-1-0	3	1.2	1
Coors Field	2.70	0-1-0	3	3.1	1	2.70	0-1-0	3	3.1	1
Pro Player Stadium	13.43	0-0-0	1	0.2	1	13.43	0-0-0	1	0.2	1
Dodger Stadium	9.00	0-1-0	2	1.0	1	9.00	0-1-0	2	1.0	1
County Stadium	0.00	0-0-0	2	2.0	0	0.00	0-0-0	2	2.0	0
Metrodome	18.00	0-0-0	1	1.0	2	18.00	0-0-0	1	1.0	2
Olympic Stadium	5.40	0-0-1	3	3.1	2	5.40	0-0-1	3	3.1	2
Shea Stadium	6.75	0-1-0	2	1.1	1	6.75	0-1-0	2	1.1	1
Veterans Stadium	0.00	0-0-0	1	0.2	0	0.00	0-0-0	1	0.2	0
Three Rivers Stadium	2.51	4-3-2	33	32.1	9	2.51	4-3-2	33	32.1	9
Busch Stadium	6.75	0-0-0	1	1.1	1	6.75	0-0-0	1	1.1	1
Qualcomm Stadium	18.00	0-0-0	1	1.0	2	18.00	0-0-0	1	1.0	2
3Com Park	2.25	0-0-0	3	4.0	1	2.25	0-0-0	3	4.0	1

CAREER FIELDING

POSITION	PCT.	G	PO	A	E	DP
PITCHER	1.000	62	3	6	0	0

RINCON HIGHLIGHTS

MOST STRIKEOUTS/GAME: 5 K's, 4/19/97 vs. Cincinnati.

INNINGS PITCHED: 2.0 IP (3 times), last on 5/18/97 vs. Florida.

LONGEST WINNING STREAK: 2 games, twice (7/12 to 7/14/97 & 4/19 to 4/23/97).

LONGEST LOSING STREAK: 4 games (8/1 to 9/14/97).

NO-HIT GAMES vs. PIRATES

DATE	BY	TEAM	SITE	SCORE
10/15/1892	CHARLES S. JONES*	CINCINNATI	CINCINNATI	7-1
4/22/1898	THEODORE BREITENSTEIN	CINCINNATI	CINCINNATI	11-0
8/1/1906	HARRY M. MCINTIRE	BROOKLYN	BROOKLYN	**0-1
6/16/1916	THOMAS J. HUGHES	BOSTON	BOSTON	2-0
5/8/1929	CARL O. HUBBELL	NEW YORK	NEW YORK	11-0
5/12/1955	SAMUEL JONES	CHICAGO	CHICAGO	4-0
8/14/1971	ROBERT GIBSON	ST. LOUIS	PITTSBURGH	11-0

* FIRST M.L. START

** PITCHED 10 2/3 HITLESS INNINGS

**JASON SCHMIDT**

LEFT-HANDED PITCHER

22**AGE:** 25**BORN:** 1/29/73 in Lewiston, ID**RESIDES:** Kelso, WA**HT/WT:** 6'5"/207**B/T:** R/R**M.L. SERVICE:** 2 years, 63 days**CONTRACT STATUS:** Signed thru 1998**OBTAINED:** Claimed off waivers from Atlanta, 8/30/96, completing trade from 8/28/96

1997 SEASON: Spent first full season in the majors and established career highs in every category...Was one of four National League starting pitchers who did not commit an error (minimum of 30 starts), joining Cincinnati's Mike Morgan and San Francisco's Mark Gardner and Kirk Rueter...Went 0-1 with a 7.62 ERA in his first three starts (13.0ip/11er)...Tossed 6.2 scoreless innings, and combined with Ricardo Rincon and John Ericks on a 7-0 shutout, @Chicago on 4/27...Left his start @Colorado on 5/7 after being struck on right knee by a line drive off the bat of Larry Walker in the 4th inning...Was charged with nine earned runs in 4.2 IP vs. Atlanta on 5/12...Lost three consecutive decisions between 5/12 and 6/4...Left his start vs. Montreal on 5/30 with a blister on his right middle finger...Was ejected, without warning, by Jerry Layne for hitting St. Louis' Mike Difelice in the 2nd inning on 6/4...Won three straight decisions between 6/16 and 7/2...His victory @Minnesota on 6/16 was his first since 4/27 (eight starts between wins)...Tossed complete game in a 6-1 win vs. New York on 6/27...Struck out season-high 10 batters, and recorded second straight complete game, on 7/2 vs. Chicago (AL)...Became first Pittsburgh pitcher since Tim Wakefield in 1993 to toss back-to-back complete games...Won a career-best four straight decisions between 7/25 and 8/20...Went 5-3 with a 2.83 ERA (70.0ip/22er) in 11 starts during the months of June and July...Snapped an 0-for-25 streak at the plate with an RBI-single on 8/20 vs. San Diego...Surrendered 11 home runs in his last 15 starts after giving up just five in his first 17...The Pirates went 15-17 in his 32 starts...Went 6-for-56 (.107) at the plate with two doubles and two RBI...Led club pitchers with nine sacrifice bunts (outfielder Jermaine Allensworth also shared team lead with nine).

CAREER: 1996 --- Began season in Atlanta's starting rotation and went 2-1 with a 5.57 ERA (21.0ip/13er) in five games (four starts)...Made first appearance out of the bullpen and then won two straight starts on 4/7 and 4/12...Was charged with a total of eight earned runs in his next two starts (8.1ip) and was optioned to Richmond (AAA) on 5/11...Went 2-0 with a 1.57 ERA in four starts (28.2ip/5er), surrendering just one run in his last two starts (15.2ip)...Was recalled by the Braves on 6/4...Made eight appearances (seven starts) before being placed on the disabled list with a stress fracture in left rib cage on 7/15...Was claimed off waivers by Pittsburgh on 8/30, completing the deal which sent Denny Neagle to the Braves on 8/28...Received a no-decision in first start with Pittsburgh on 9/1 vs. Houston (4.2ip/4er)...Picked up first win as a Pirate on 9/12 @San Francisco and won again in his next start (9/18 vs. Cincinnati)...Struck out a career-high 11 batters in a 4-3, complete game loss vs. Chicago on 9/23...Went a combined 5-6 with a 5.70 ERA (96.1ip/61er) in 19 major league games (17 starts)...Went 1-for-31 (.032) at the plate with three RBI on the season...Snapped an 0-for-26 streak with a single off Chicago's Steve Trachsel on 9/23...Went 1-for-12 as a batter with the Bucs...**1995 ---** Began season with Atlanta...Made major league debut in relief (1.0ip/2er) on 4/28 @Los Angeles...Tossed 3.0 innings of relief (2er) on 5/5 vs. Philadelphia and was optioned to Richmond on 5/17...Remained at Richmond until being recalled on 9/1...Led International League in ERA...Allowed two or fewer runs in 15 of his 19 starts and pitched at least 5.0 innings in 17 starts (one shortened by injury, the other by a pitch count)...Posted a 1.22 ERA at home (66.1ip/9er)...Named Richmond's Pitcher-of-the-Month for July after going 4-2 with a 1.32 ERA (41.0ip/6er) in six starts...Struck out a season-high 10 batters on 7/24 vs. Rochester...Left his start on 8/9 after 1.0 inning with a blister on his right middle finger...Went 2-2 with a 5.14 ERA (21.0ip/12er) in seven games (two starts) after his recall to Atlanta...Tossed 8.0 scoreless innings and picked up first big league win in first major league start on 9/3 vs. Chicago...Won again on 9/13 @Colorado with a 4.0-inning relief stint...Lost as a starter (3.0ip/4er) on 9/19 vs. New York...Made final three appearances from the bullpen...Failed to retire a batter in his last outing (5hits/6r) and suffered the loss @New York on 9/30...Went 1-1 with a 3.27 ERA in two starts (11.0ip/4er) and 1-1 with a 7.71 ERA in seven relief appearances (14.0ip/12er) with the Braves...**1994 ---** Spent entire season with Greenville...Ranked third in the league in strikeouts...His 8.4 strikeouts per 9.0 innings ratio was second best among Southern League starters...Fanned a season-high 12 batters on 5/1 vs. Memphis...Went 3-0 with a 1.19 ERA (30.1ip/4er) in a five-game stretch between 5/21 and 6/15...Won only twice in 12 starts after 6/15 and raised ERA from 2.33 to 3.65 in that period...Won his only playoff start on 9/5 vs. Carolina (7.2ip/1er)...**1993 ---** Ranked third on Durham's staff in starts...Led starters with an 8.5 strikeout ratio...Struck out 11 batters on 6/3 @Lynchburg...Allowed two or fewer runs in a five-start stretch between 7/6-30 (33.0ip/6er/1.64 ERA)...**1992 ---** Split season between Pulaski (Rookie) and Macon (A)...Went a combined 3-7 with a 4.01 ERA in 18 starts...Won Pitcher-of-the-Month honors in June...Struck out 89 batters in 83.0 innings...**1991 ---** Spent first professional season with Bradenton - the Braves' entry in the Gulf Coast League...Led team in strikeouts...Did not surrender a home run...**MISC ---** Has gone 8-for-92 (.087) as a batter in the majors with two doubles and five RBI...Has gone 16-16 with a 4.83 ERA (292.2ip/157er) as a starter in the big leagues and 1-1 with an 8.82 ERA (16.1ip/16er) in nine relief appearances...His six-year minor league totals include a 32-35 record, 512 strikeouts and a 3.51 ERA (549.1ip/214er) in 102 starts...Made 94 straight starts before making first professional relief appearance with Atlanta on 4/28/95...Has made 49 consecutive starts since making last relief appearance on 7/11/96.

PERSONAL: Jason David Schmidt...Wife's name is Bethany...Graduate of Kelso (WA) High School where he played football, baseball and basketball...Named Gatorade state Player-of-the-Year and All-State MVP in baseball in 1991...Also tossed a no-hitter, and struck out 20 of the 21 batters he faced, during his senior season...Was offered a scholarship at the University of Arizona, but signed with Atlanta.

LIFETIME STATISTICS

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1991	Bradenton	3-4	2.38	11	11	0	0	0	45.1	32	21	12	23	44
1992	Pulaski	3-4	4.01	11	11	0	0	0	58.1	55	38	26	31	56
	Macon	0-3	4.01	7	7	0	0	0	24.2	31	18	11	19	33
1993	Durham	7-11	4.94	22	22	0	0	0	116.2	128	69	64	47	110
1994	Greenville	8-7	3.65	24	24	1	0	0	140.2	135	64	57	54	131
1995	Richmond	8-6	2.25	19	19	0	0	0	116.0	97	40	29	48	95
	Atlanta	2-2	5.76	9	2	0	0	0	25.0	27	17	16	18	19
1996	Atlanta	3-4	6.75	13	11	0	0	0	58.2	69	48	44	32	48
	Richmond	2-0	1.57	4	4	0	0	0	28.2	17	6	5	11	26
	Greenville #	0-0	9.00	1	1	0	0	0	2.0	4	2	2	0	2
	Richmond # (1)	1-0	4.24	3	3	0	0	0	17.0	19	11	8	8	15
	Pittsburgh	2-2	4.06	6	6	1	0	0	37.2	39	19	17	21	26
1997	Pittsburgh	10-9	4.60	32	32	2	0	0	187.2	193	106	96	76	136
M.L. Totals		17-17	5.04	60	51	3	0	0	309.0	328	190	173	147	229

(*) Led League

(#) Injury Rehabilitation Assignment

Selected by Atlanta in 1991 June free agent draft (8th round).

(1) Claimed off waivers by Pittsburgh from Atlanta on 8/30/96, completing trade from 8/28/96 in which Pittsburgh acquired first baseman Ron Wright and catcher/outfielder Corey Pointer in deal for pitcher Denny Neagle.

STATISTICAL BREAKDOWN

1997						CAREER					
CLUB	ERA	W-L-S	G	IP	ER	ERA	W-L-S	G	IP	ER	
ATLANTA	7.23	1-1-0	3	18.2	15	7.23	1-1-0	3	18.2	15	
CHICAGO (AL)	1.00	1-0-0	1	9.0	1	1.00	1-0-0	1	9.0	1	
CHICAGO (NL)	0.61	2-0-0	2	14.2	1	1.91	3-1-0	5	37.2	8	
CINCINNATI	5.28	0-0-0	3	15.1	9	4.43	1-0-0	4	22.1	11	
CLEVELAND	—	0-0-0	0	0.0	0	—	0-0-0	0	0.0	0	
COLORADO	4.15	1-0-0	3	17.1	8	4.22	2-0-0	4	21.1	10	
FLORIDA	3.38	0-0-0	2	13.1	5	6.23	0-0-0	6	26.0	18	
HOUSTON	11.91	0-3-0	3	11.1	15	10.13	0-4-0	5	21.1	24	
KANSAS CITY	—	0-0-0	0	0.0	0	—	0-0-0	0	0.0	0	
LOS ANGELES	10.95	0-2-0	3	12.1	15	7.18	0-4-0	6	26.1	21	
MILWAUKEE	2.57	0-0-0	1	7.0	2	2.57	0-0-0	1	7.0	2	
MINNESOTA	5.14	1-0-0	1	7.0	4	5.14	1-0-0	1	7.0	4	
MONTREAL	6.75	0-1-0	2	9.1	7	6.10	0-1-0	3	10.1	7	
NEW YORK	1.96	1-0-0	3	23.0	5	5.89	1-3-0	7	36.2	24	
PHILADELPHIA	3.00	0-1-0	1	6.0	2	3.27	0-1-0	3	11.0	4	
ST. LOUIS	3.38	1-1-0	2	8.0	3	3.50	3-1-0	4	18.0	7	
SAN DIEGO	3.24	1-0-0	1	8.1	3	3.66	2-0-0	3	19.2	8	
SAN FRANCISCO	1.29	1-0-0	1	7.0	1	4.86	2-1-0	4	16.2	9	
Home	5.20	7-6-0	17	98.2	57	5.43	11-11-0	33	170.2	103	
Road	3.94	3-3-0	15	89.0	39	4.55	6-6-0	27	138.1	70	
Pre-ASB	4.24	4-4-0	16	89.0	42	5.02	7-8-0	29	147.0	82	
Post-ASB	4.93	6-5-0	16	98.2	54	5.06	10-9-0	31	162.0	91	
April	5.03	1-1-0	4	19.2	11	5.62	3-2-0	10	41.2	26	
May	5.74	0-2-0	6	31.1	20	5.77	0-2-0	7	34.1	22	
June	3.10	2-1-0	5	29.0	10	4.45	3-3-0	10	56.2	28	
July	2.63	3-2-0	6	41.0	12	4.41	3-3-0	9	51.0	25	
August	6.23	2-1-0	6	39.0	27	6.23	2-1-0	6	39.0	27	
Sept-Oct	5.20	2-2-0	5	27.2	16	4.69	6-6-0	18	86.1	45	

BALLPARK STATISTICS

1997						CAREER					
CLUB	ERA	W-L-S	G	IP	ER	ERA	W-L-S	G	IP	ER	
Turner Field	2.57	0-0-0	1	7.0	2	2.57	0-0-0	1	7.0	2	
Wrigley Field	0.00	1-0-0	1	6.2	0	2.13	1-0-0	2	12.2	3	
Cinergy Field	4.35	0-0-0	2	10.1	5	4.35	0-0-0	2	10.1	5	
Coors Field	6.75	0-0-0	2	9.1	7	6.08	1-0-0	3	13.1	9	
Pro Player Stadium	4.26	0-0-0	1	6.1	3	5.02	0-0-0	3	14.1	8	
The Astrodome	12.46	0-1-0	1	4.1	6	12.46	0-1-0	1	4.1	6	
Dodger Stadium	1.50	0-0-0	1	6.0	1	2.77	0-1-0	3	13.0	4	
County Stadium	2.57	0-0-0	1	7.0	2	2.57	0-0-0	1	7.0	2	
Olympic Stadium	9.00	0-1-0	1	5.0	5	9.00	0-1-0	1	5.0	5	
Shea Stadium	1.29	0-0-0	1	7.0	1	5.79	0-1-0	3	14.0	9	
Veterans Stadium	3.00	0-1-0	1	6.0	2	2.25	0-1-0	2	8.0	2	
Three Rivers Stadium	5.20	7-6-0	17	98.2	57	5.05	8-7-0	20	119.1	67	
Qualcomm Stadium	—	0-0-0	0	0.0	0	2.70	1-0-0	1	6.2	2	
3Com Park	1.29	1-0-0	1	7.0	1	5.17	2-1-0	3	15.2	9	

CAREER FIELDING

POSITION	PCT.	G	PO	A	E	DP
PITCHER	.981	60	21	31	1	1

SCHMIDT HIGHLIGHTS

LOW-HIT GAME: FIVE-HITTER (2), 7/2/97 vs. Chicago (AL) & 6/27/97 vs. New York (NL).

MOST STRIKEOUTS/GAME: Starter: 11 K's, 9/23/96 vs. Chicago...Reliever: 2 K's, 4/4/95 vs. SF.

INNINGS PITCHED: Starter: 9.0 IP (3 times), last on 7/2/97 vs. CWS...Reliever: 1.1 IP, 7/11/95 vs. FLA.

LONGEST WINNING STREAK: 4 games (7/25 to 8/20/97).

LONGEST LOSING STREAK: 3 games, twice (5/12 to 6/4/97 & 4/25 to 6/16/96).

**JOSE SILVA**

RIGHT-HANDED PITCHER

56**AGE:** 24**BORN:** 12/19/73 in Tijuana, Mexico**RESIDES:** San Diego, CA**HT/WT:** 6'5"/230**B/T:** R/R**M.L. SERVICE:** 85 days**CONTRACT STATUS:** Signed thru 1998**OBTAINED:** Acquired from Toronto, 11/14/96, along with infielder Brandon Cromer, pitcher Jose Pett and three players to be named later in deal for infielder Carlos Garcia, outfielder Orlando Merced and pitcher Dan Plesac

1997 SEASON: Began season with Calgary (AAA)...Lost his first decision with the Cannons before winning five straight...Struck out a season-high eight batters on 4/17 vs. Colorado Springs...Went 1-1 with a 3.42 ERA (26.1ip/10er) in five starts prior to spending time on disabled list with right elbow tendinitis between 4/29 and 6/2...Made six relief appearances after being reinstated and went 1-0 with a 3.18 ERA (11.1ip/4er)...Was recalled by Pittsburgh on 6/20 and made National League debut @New York on 6/22 (2.0ip/2er)...Surrendered five earned runs in his next appearance (2.0ip vs. Mets on 6/28) before making two straight scoreless outings (4.0ip)...Was optioned to Calgary on 7/16 and made two starts, but returned to Pirates on 7/26...Made first major league start in the first game of a doubleheader @San Francisco on 7/27 (ND, 4.1ip/5er)...Was optioned back to Triple-A between games of the twin-bill...Made four more starts with Calgary before returning to Pittsburgh on 8/26...Tossed a career-high 7.0 innings (4er) and received a no-decision in a start against Los Angeles on 8/26...Was optioned to Calgary on 8/27, but returned to the Pirates for a fourth and final time on 9/2...Went 4-1 with a 3.46 ERA (54.2ip/21er/45so) in 11 Triple-A starts...Picked up first major league win in a starting assignment on 9/2 vs. Cleveland (6.1ip/2er)...Suffered loss in relief on 9/7 @Cincinnati...Notched second win in relief @New York on 9/23 (2.1ip/1er)...Made final appearance as a starter @Houston on 9/28...Went 1-0 with a 5.16 ERA (22.2ip/13er) as a starter with Pittsburgh and 1-1 with a 7.24 ERA (13.2ip/11er) in seven relief appearances...Allowed one of his four inherited runners to score (25%) and was not involved in a save situation...Went 1-for-7 at the plate...Singled off Mark Gardner @San Francisco on 7/27 for first big-league hit (second major league AB).

CAREER: 1996 --- Spent entire season with Knoxville (Blue Jays' AA) before being recalled by Toronto on 9/3...Began season on disabled list with right elbow problems...Was reinstated on 4/31...Tossed 2.0 hitless innings of relief on 5/1; his only appearance before being placed on the D.L. again on 5/17 (reinstated on 6/4)...Surrendered three runs in 0.1 IP on 6/5...Made three straight scoreless appearances (3.0ip) between 6/9-17 and was charged with just three earned runs in a 10-game stretch between 6/9 and 7/14 (12.1ip - 2.19 ERA)...Earned first win since 1994 with a scoreless inning vs. Carolina on 6/26...Made five straight starts between 8/3-23 and went 1-2 with a 6.20 ERA (20.1ip/14er)...Tossed a season-high 6.0 innings on 8/23 vs. Port City...Went 1-1 with a 3.97 ERA (22.2ip/10er) in 16 relief appearances...Made major league debut on 9/10 vs. Texas and allowed a two-run homer to Lee Stevens before retiring the next three batters in order...Also surrendered three hits and one run in 1.0 inning of work vs. New York on 9/16...Had right elbow scoped on 9/30 by Dr. Tony Miniaci in Toronto...1995 --- Continued the recovery process from a 1994 off-season automobile accident which resulted in a fractured jaw, nose and both eye orbits...Was placed on the Knoxville disabled list to start the season...Was reinstated from the D.L. on 8/17 and made three appearances...Named the fifth-best prospect in the Toronto organization by *Baseball America*...1994 --- Began season with Dunedin (A)...Was promoted to Knoxville in mid-May and won four of his first five decisions...Named pitcher with best fastball in the Southern League by *Baseball America*...1993 --- Tied for third in South Atlantic League in strikeouts and fifth in ERA...Also ranked fourth with a 10.16 strikeouts/per 9.0 inning ratio...Held opponents to a .202 batting average as a starter...Won eight consecutive decisions between 7/8 and 8/30...Went 5-0 with a 2.17 ERA in six starts during August...Struck out a season-high 14 batters in 7.2 innings of work on 7/24 vs. Charleston-SC...Ranked second among Toronto farmhands in ERA and third in wins...1992 --- Led Gulf Coast League starters in strikeouts per nine innings (11.8)...Tied for first in the league in starts and ranked third in K's...MISC --- Has gone 1-for-7 (.143) as a batter in the major leagues...Has gone 1-0 with a 5.16 ERA (22.2ip/13er) in four major league starts and 1-1 with an 8.04 ERA (15.2ip/14er) in nine relief appearances...His six-year minor league totals include a 29-23 record and a 3.33 ERA (448.1ip/166er) in 102 games (76 starts)...Has struck out 433 batters in his minor league career (8.7 per 9.0 inning ratio).

PERSONAL: Jose Leonel Silva...Single...Graduate of Hilltop High School in Chula Vista, CA, where he played baseball...Played Palomino and Little League baseball.

LIFETIME STATISTICS

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1992	Blue Jays	6-4	2.28	12	112	0	0	0	59.1	42	23	15	18	78
1993	Hagerstown	12-5	2.52	24	24	0	0	0	143.0	103	50	40	62	161
1994	Dunedin	0-2	3.77	8	7	0	0	0	43.0	41	32	18	24	41
	Knoxville	4-8	4.14	16	16	1	1	0	91.1	89	47	42	31	71
1995	Knoxville	0-0	9.00	3	0	0	0	0	2.0	3	2	2	6	2
1996	Knoxville	2-3	4.91	22	6	0	0	0	44.0	45	27	24	22	26
	Toronto (1)	0-0	13.50	2	0	0	0	0	2.0	5	3	3	0	0
1997	Calgary	5-1	3.41	17	11	0	0	0	66.0	74	27	25	22	54
	Pittsburgh	2-1	5.94	11	4	0	0	0	36.1	52	26	24	16	30
N.L.	Totals	2-1	5.95	11	4	0	0	0	36.1	52	26	24	16	30
A.L.	Totals	0-0	13.50	2	0	0	0	0	2.0	5	3	3	0	0
M.L.	Totals	2-1	6.34	13	4	0	0	0	38.1	57	29	27	16	30

(1)Tied for League Lead

Selected by Toronto in 1991 June free agent draft (6th round).

(1)Acquired by Pittsburgh from Toronto on 11/14/96 along with pitcher Jose Pett, infielder Brandon Cromer and three players to be named later (pitcher Mike Halperin, infielder Abraham Nunez and catcher/outfielder Craig Wilson on 12/11) in deal for infielder Carlos Garcia, outfielder Orlando Merced and pitcher Dan Plesac.

STATISTICAL BREAKDOWN

CLUB	1997						CAREER					
	ERA	W-L-S	G	IP	ER		ERA	W-L-S	G	IP	ER	
ATLANTA	---	0-0-0	0	0.0	0		---	0-0-0	0	0.0	0	
CHICAGO (AL)	---	0-0-0	0	0.0	0		---	0-0-0	0	0.0	0	
CHICAGO (NL)	---	0-0-0	0	0.0	0		---	0-0-0	0	0.0	0	
CINCINNATI	8.10	0-1-0	2	3.1	3		8.10	0-1-0	2	3.1	3	
CLEVELAND	2.84	1-0-0	1	6.1	2		2.84	1-0-0	1	6.1	2	
COLORADO	---	0-0-0	0	0.0	0		---	0-0-0	0	0.0	0	
FLORIDA	---	0-0-0	0	0.0	0		---	0-0-0	0	0.0	0	
HOUSTON	2.00	0-0-0	3	9.0	2		2.00	0-0-0	3	9.0	2	
KANSAS CITY	---	0-0-0	0	0.0	0		---	0-0-0	0	0.0	0	
LOS ANGELES	5.14	0-0-0	1	7.0	4		5.14	0-0-0	1	7.0	4	
MILWAUKEE	---	0-0-0	0	0.0	0		---	0-0-0	0	0.0	0	
MINNESOTA	---	0-0-0	0	0.0	0		---	0-0-0	0	0.0	0	
MONTREAL	---	0-0-0	0	0.0	0		---	0-0-0	0	0.0	0	
NEW YORK	11.37	1-0-0	3	6.1	8		11.37	1-0-0	3	6.1	8	
PHILADELPHIA	---	0-0-0	0	0.0	0		---	0-0-0	0	0.0	0	
ST. LOUIS	---	0-0-0	0	0.0	0		---	0-0-0	0	0.0	0	
SAN DIEGO	---	0-0-0	0	0.0	0		---	0-0-0	0	0.0	0	
SAN FRANCISCO	10.39	0-0-0	1	4.1	5		10.39	0-0-0	1	4.1	5	
Home	4.64	1-0-0	6	21.1	11		5.40	1-0-0	8	23.1	14	
Road	7.80	1-1-0	5	15.0	13		7.80	1-1-0	5	15.0	13	
Pre-ASB	15.75	0-0-0	2	4.0	7		15.75	0-0-0	2	4.0	7	
Post-ASB	4.73	2-1-0	9	32.1	17		5.24	2-1-0	11	34.1	20	
April	0.00	0-0-0	0	0.0	0		0.00	0-0-0	0	0.0	0	
May	0.00	0-0-0	0	0.0	0		0.00	0-0-0	0	0.0	0	
June	15.75	0-0-0	2	4.0	7		15.75	0-0-0	2	4.0	7	
July	5.40	0-0-0	3	8.1	5		5.40	0-0-0	3	8.1	5	
August	5.14	0-0-0	1	7.0	4		5.14	0-0-0	1	7.0	4	
Sept-Oct	4.24	2-1-0	5	17.0	8		5.21	2-1-0	7	19.0	11	

BALLPARK STATISTICS

CLUB	1997						CAREER					
	ERA	W-L-S	G	IP	ER		ERA	W-L-S	G	IP	ER	
Ginergy Field	20.25	0-1-0	1	1.1	3		20.25	0-1-0	1	1.1	3	
The Astrodome	3.60	0-0-0	1	5.0	2		3.60	0-0-0	1	5.0	2	
Shea Stadium	6.23	1-0-0	2	4.1	3		6.23	1-0-0	2	4.1	3	
Three Rivers Stadium	4.64	1-0-0	6	21.1	11		4.64	1-0-0	6	21.1	11	
3Com Park	10.38	0-0-0	1	4.1	5		10.38	0-0-0	1	4.1	5	

CAREER FIELDING

POSITION	PCT.	G	PO	A	E	DP
PITCHER	1.000	13	3	2	0	0

SILVA HIGHLIGHTS

MOST STRIKEOUTS/GAME: Starter: 4 K's, 7/27/97 @San Francisco (game one)...Reliever: 4 K's, 9/23/97 @New York (NL).

SHUTOUTS: None.

INNINGS PITCHED: Starter: 7.0 IP, 8/26/97 vs. Los Angeles....Reliever: 2.1 IP, 9/23/97 @New York (NL).

LONGEST WINNING STREAK: 1 game, twice (9/23/97 & 9/2/97).

LONGEST LOSING STREAK: 1 game (9/7/97).



MARK SMITH
OUTFIELDER

25

AGE: 27, turns 28 on May 7
BORN: 5/7/70 in Pasadena, CA
RESIDES: Arcadia, CA
HT/WT: 6'3"/235 **B/T:** R/R
M.L. SERVICE: 1 year, 158 days
CONTRACT STATUS: Signed thru 1998
OBTAINED: Acquired from San Diego, 3/29/97, along with pitcher Hal Garrett in deal for outfielder Trey Beamon and catcher Angelo Encarnacion

1997 SEASON: Was acquired in a trade with San Diego on 3/29 and assigned to Calgary (AAA)...Began season as the Cannon's leftfielder and batted .286 (8-for-28) with no home runs and three RBI in his first eight games...Went 4-for-5 and hit his first home run on 4/13 vs. Las Vegas...Was moved to right field on 4/17...Had two-homer game (four RBI) on 4/21 @Albuquerque...Homed in three straight games between 4/28-30...Had second four-hit game on 4/28 @Colorado Springs...Batted .465 (20-for-43) in a 12-game stretch between 4/12-29, raising average to a season-high .394...Hit .377 (29-for-77) with eight home runs and 22 RBI in 22 games during the month of April...Went 3-for-4 with two homers and three RBI on 5/16 vs. Tucson...Hit a game-winning grand slam in the 9th inning, and collected a season-high six RBI, on 5/19 vs. Tucson...Committed just one error (4/18 vs. Colorado Springs) in 33 games in the outfield (23 in right field and 10 in left field)...Reached base safely in 36 of his 39 games while playing with Calgary...Had contract purchased by Pittsburgh on 5/22 and started in left field that night @Montreal...Suffered a strained right hamstring on 5/22 and was placed on the 15-day disabled list on 5/24 (retroactive to 5/23)...Homed in all three games during a rehab. assignment with Carolina (AA) between 6/12-14...Picked up first National League hit on 6/15 vs. Kansas City...Served as the club's first-ever designated hitter on 6/16 @Minnesota (DH not used during the Pirates' appearance in the 1979 World Series) and homered in first at bat...Became the third player to homer as a DH in both leagues (San Diego's Greg Vaughn and Rickey Henderson accomplished the feat a few days earlier)...Hit safely in a career-high seven straight games between 6/18-28 (10-for-28, .357) with six doubles and seven RBI...Went 3-for-5 and hit game-winning home run in 10th inning on 7/4 @St. Louis...Was ejected by Terry Tata for arguing balls and strikes on 7/5 @St. Louis...Made first career appearance @first base on 7/10...Made first of six starts @first base on 7/11 vs. Houston...Hit pinch-hit, game-winning, three-run homer with two outs in 10th inning vs. Houston on 7/12, giving Pirates' 3-0, no-hit victory...Was hitting .311 after 2-for-4 performance on 7/18, but went 5-for-35 (.143) in his next 13 games, dropping average to .264...Homed in back-to-back games on 8/21-22...Hit third game-winning homer in the second game of a doubleheader vs. Los Angeles on 8/25 (came on very next pitch from Todd Worrell after Joe Randa tied the game with a two-run homer)...Had career-high four hits on 8/30 @Milwaukee...Reached base safely in each of his last 10 games, going 8-for-28 with 10 walks (.474 on-base percentage)...Made 22 appearances (15 starts) in right field, 21 appearances (20 starts) in left field and nine appearances (six starts) @first base...Had four outfield assists and did not commit an error...Went 6-for-16 (.375) as a pinch hitter with two home runs and five RBI...Hit .368 (21-for-57) with runners in scoring position...Went 10-for-28 (.357) in nine games against American League teams...Hit .323 in 45 night games and just .212 in 26 games played in the afternoon.

CAREER: 1996 --- Split third consecutive season between Rochester (AAA) and Baltimore...Began season at Triple-A level...Was recalled by Baltimore on 5/18 and went 3-for-16 with one homer in six games...Was optioned back to Red Wings on 6/6...Recalled a second time on 6/16...Homed as a pinch hitter on 7/1 @Toronto...Hit safely in five straight games between 7/15-22 (7-for-13, .538)...Was placed on 15-day disabled list with a bruised shin on 7/25 (retroactive to 7/23)...Made rehab. appearances with Frederick (8/21-23) and Bowie (9/3-13)...1995 --- Began season with Rochester...Recalled by Baltimore on 7/18 but returned to Rochester on 7/29 after appearing in just six games...Returned to Orioles for remainder of the season on 8/21...Connected off Mike Butcher @California for first major league home run on 8/25...Collected career-high three RBI on 8/25 @California and again on 9/21 @Detroit...Hit .360 (9-for-25) with runners in scoring position...Led Rochester in hits and RBI and was named to International League's post-season All-Star team...1994 --- Spent majority of season with Rochester...Recalled by Baltimore on 5/11...Singled off Mike Trombley @Minnesota on 5/14 for first big-league hit in major league debut...Was optioned back to Rochester on 6/2...1993 --- Spent entire season with Rochester...Garnered Baltimore's minor league Player-of-the-Month honors for May with a .393 average, four home runs and 23 RBI...Was the starting rightfielder in the Triple-A All-Star Game...Hit safely in 19 straight games between 5/3-22, raising average from .217 to .353...Ended season in a 7-for-66 (.106) slide...Ranked fifth among all Baltimore farmhands with 68 RBI...1992 --- Spent entire season with Hagerstown (Orioles' AA)...Led Eastern League in doubles...Did not go more than two consecutive games without a hit...Tied for third in hits (136) and ranked fifth in RBI (62) among all Baltimore minor leaguers...1991 --- Began professional career at Frederick (Orioles' A)...MISC --- Has gone 8-for-26 (.308) as a pinch hitter in the majors with three home runs and six RBI...Has made 50 appearances (40 starts) in right field, 48 appearances (44 starts) in left field and nine appearances (six starts) @first base during his major league career...Has made just one error (in left field on 7/14/96) in 98 career games as an outfielder...His seven-year minor league totals include a .281 average (622-for-2210) with 77 home runs, 371 RBI and 43 stolen bases in 593 games.

PERSONAL: Mark Edward Smith...Single...Attended Arcadia (CA) High School where he played baseball and hit a league-leading .468 as a senior...Was All-American in baseball at the University of Southern California...Majored in public administration with a minor in business...Finished his college career as the Trojans' all-time leader in RBI (168), stolen bases (57) and triples (13)...Received first-team All-America honors from *Collegiate Baseball* and *Baseball Weekly* as a junior...Led Cape Cod League with .406 average in 1990, becoming first player to hit .400 since league switched to wood bats in 1985.

LIFETIME STATISTICS

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1991	Frederick	.250	38	148	20	37	5	1	4	29	9	24	1
1992	Hagerstown	.288	128	472	51	136	*32	6	4	62	45	55	15
1993	Rochester	.280	129	485	69	136	27	1	12	68	37	90	4
1994	Rochester	.247	114	437	69	108	27	1	19	66	35	88	4
	Baltimore	.143	3	7	0	1	0	0	0	2	0	2	0
1995	Rochester	.277	96	364	55	101	25	3	12	66	24	69	7
	Baltimore	.231	37	104	11	24	5	0	3	15	12	22	3
1996	Rochester	.348	39	132	24	46	14	1	8	32	14	22	10
	Baltimore	.244	27	78	9	19	2	0	4	10	3	20	0
	Frederick (#)	.000	1	1	0	0	0	0	0	0	0	0	0
	Bowie (#) (1) (2)	.091	6	22	1	2	0	0	1	2	1	6	0
1997	Calgary	.372	39	137	37	51	14	1	14	42	21	15	2
	Pittsburgh	.285	71	193	29	55	13	1	9	35	28	36	3
	Carolina (#)	.417	3	12	5	5	1	0	3	4	0	1	0
N.L. Totals		.285	71	193	29	55	13	1	9	35	28	36	3
A.L. Totals		.233	67	189	20	44	7	0	7	27	15	44	3
M.L. Totals		.259	138	382	49	99	20	1	16	62	43	80	6

(*)Led League

(#)Injury Rehabilitation Assignment

Selected by Baltimore in 1991 June free agent draft (1st round - 9th pick overall).

(1)Acquired by San Diego from Baltimore on 1/9/97 in deal for catcher Leroy McKinnis.

(2)Acquired by Pittsburgh from San Diego on 3/29/97 along with pitcher Hal Garrett in deal for catcher Angela Encarnacion and outfielder Trey Beamon.

STATISTICAL BREAKDOWN

1997						CAREER					
CLUB	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI	
ATLANTA	.000	4	0	0	1	.000	4	0	0	1	
CHICAGO (AL)	.000	0	0	0	0	.000	3	0	0	0	
CHICAGO (NL)	.250	4	1	0	0	.250	4	1	0	0	
CINCINNATI	.154	13	2	1	2	.154	13	2	1	2	
CLEVELAND	.333	3	1	0	0	.333	3	1	0	0	
COLORADO	.000	3	0	0	0	.000	3	0	0	0	
DETROIT	.000	0	0	0	0	.227	22	5	1	4	
FLORIDA	.429	14	6	0	2	.429	14	6	0	2	
HOUSTON	.280	25	7	1	5	.280	25	7	1	5	
KANSAS CITY	.500	2	1	0	0	.214	14	3	1	2	
LOS ANGELES	.250	8	2	1	2	.250	8	2	1	2	
MILWAUKEE	.500	12	6	1	3	.318	22	7	1	3	
MINNESOTA	.182	11	2	1	2	.278	18	5	1	4	
MONTREAL	.200	10	2	1	2	.200	10	2	1	2	
NEW YORK	.333	30	10	0	7	.333	30	10	0	7	
PHILADELPHIA	.375	8	3	0	1	.375	8	3	0	1	
ST. LOUIS	.364	22	8	1	6	.364	22	8	1	6	
SAN DIEGO	.182	11	2	1	1	.182	11	2	1	1	
SAN FRANCISCO	.154	13	2	1	1	.154	13	2	1	1	
Home	.288	73	21	6	16	.253	174	44	10	29	
Road	.283	120	34	3	19	.264	208	55	6	33	
vs. LHP	.212	66	14	5	10	.236	148	35	9	16	
vs. RHP	.323	127	41	4	25	.274	234	64	7	46	
Pre-ASB	.327	49	16	2	11	.252	115	29	5	21	
Post-ASB	.271	144	39	7	24	.262	267	70	11	41	
Pinch Hitting	.375	16	6	2	5	.308	26	8	3	6	
RISP	.368	57	21	5	30	.350	100	35	7	50	
April	.000	0	0	0	0	.000	0	0	0	0	
May	.000	4	0	0	0	.154	26	4	1	3	
June	.316	38	12	1	9	.260	77	20	2	13	
July	.269	52	14	3	8	.289	83	24	5	11	
August	.327	49	16	4	10	.313	80	25	5	15	
Sept-Oct	.260	50	13	1	8	.224	116	26	3	20	

BALLPARK STATISTICS

	1997						CAREER					
CLUB	G	AVG.	AB	H	HR	RBI	G	AVG.	AB	H	HR	RBI
Turner Field	1	.000	0	0	0	0	1	.000	0	0	0	0
Cinergy Field	3	.143	7	1	0	0	3	.143	7	1	0	0
Jacobs Field	0	.000	0	0	0	0	0	.000	0	0	0	0
Coors Field	1	.000	1	0	0	0	1	.000	1	0	0	0
Pro Player Stadium	3	.444	9	4	0	2	3	.444	9	4	0	2
The Astrodome	4	.214	14	3	0	2	4	.214	14	3	0	2
Kauffman Stadium	0	.000	0	0	0	0	0	.000	0	0	0	0
Dodger Stadium	1	.000	1	0	0	0	1	.000	1	0	0	0
County Stadium	3	.500	12	6	1	3	3	.500	12	6	1	3
Olympic Stadium	3	.111	9	1	0	0	3	.111	9	1	0	0
Shea Stadium	6	.364	22	8	0	7	6	.364	22	8	0	7
Veterans Stadium	3	.375	8	3	0	1	3	.375	8	3	0	1
Three Rivers Stadium	32	.288	73	21	6	16	32	.288	73	21	6	16
Busch Stadium	4	.364	11	4	1	2	4	.364	11	4	1	2
Qualcomm Stadium	2	.143	7	1	0	0	2	.143	7	1	0	0
3Com Park	2	.125	8	1	0	0	2	.125	8	1	0	0

CAREER FIELDING

POSITION	PCT.	G	PO	A	E	DP
OUTFIELD	.994	98	171	6	1	0
FIRST BASE	1.000	9	58	5	0	1

SMITH HIGHLIGHTS

MOST HR/GAME: 1 HR (16 times), last on 9/16/97 vs. Montreal.

MOST HITS/GAME: 4 hits, 8/30/97 @Milwaukee.

MOST RBI/GAME: 3 RBI (3 times), last on 7/12/97 vs. Houston.

LONGEST HITTING STREAK: 1997: 7 games Career: 7 games (1997).



T.J. STATON

OUTFIELDER

24

AGE: 23

BORN: 2/17/75 in Norfolk, VA

RESIDES: Elyria, OH

HT/WT: 6'3"/210

B/T: L/L

M.L. SERVICE: None

CONTRACT STATUS: Signed thru 1998

OBTAINED: Pirates' 10th round selection in 1993 June free agent draft

1997 SEASON: Split season between Calgary (AAA) and Carolina (AA)...Batted .264 with eight home runs and 55 RBI in 123 games with the two clubs...Established minor league career highs in games played and doubles...Began season with Calgary and hit safely in first four games (7-for-14)...Doubled in three consecutive games between 4/28-30 and finished the first month with a .302 average...Went 1-for-24 in first eight games in May and batted just .194 (13-for-67) during the month...Hit first Triple-A home run on 6/1 @Edmonton (game one)...Hit safely in five straight games between 6/13-17 (8-for-18, .444)...Had four-hit game on 6/16 vs. Phoenix...Was optioned to Carolina on 6/27...Made 55 appearances in left field, nine in right field and one in center field (6/17) while playing with Calgary and committed just one error (in left field on 6/1)...Batted .406 (13-for-32) with eight RBI in first 10 games with the Mudcats, hitting safely in nine straight between 6/28 and 7/9...Went 4-for-4 on 7/6 @Huntsville...Hit .310 in 24 games during the month of July...Was hitting .354 following the action on 7/19...Batted .261 in his last 39 contests...Hit safely in seven straight games between 8/16-23 (9-for-25, .360)...Made all 50 defensive appearances in left field while playing with Carolina and committed three errors.

CAREER: 1996 --- Spent entire season with Carolina...Led club in home runs and shared team lead in doubles...Established minor league career highs in hits, runs, homers and RBI...Hit first Double-A home run on 4/8 vs. Jacksonville...Hit safely in eight straight games between 4/24-30 (11-for-24, .458)...Went 3-for-3 with a homer and four RBI vs. Greenville on 4/30...Went 4-for-5 on 5/18 @Knoxville...Was successful in 12 straight stolen base attempts between 5/11 and 7/5...Had eight-game hitting streak between 6/16-25 (12-for-34, .353) with three homers, six RBI and nine runs scored...Hit safely in a season-high 10 consecutive games between 7/7-19 (16-for-38, .421), going 7-for-11 in the final three games...Went 4-for-5 on 8/6 @Orlando, lifting average above .300 (.302) for the first time since 5/20...Went 6-for-12 with two home runs and eight RBI in a four-game stretch between 8/8-12...Had third four-hit game on 8/14 vs. Chattanooga...Suffered bruised right wrist on 8/15 and missed most of remainder of season...Made final appearance of the regular season as a pinch hitter on 9/2...Went 4-for-22 (.182) in five-game playoff series against Jacksonville...Made 95 appearances in left field and 13 in right field...Did not commit an error in 50 straight games between 5/1 and 7/5...Made four errors all season and had seven assists...1995 --- Spent entire season with Augusta (A)...Led club in hits...Stole a career-high 27 bases in 40 attempts...Hit .346 (18-for-52) with 10 RBI in a 14-game stretch between 6/24 and 7/8...and .365 (23-for-63) in 18 games between 7/12-30...Had five-hit game on 8/22 vs. Fayetteville (his 12th-inning single won the game)...1994 --- Combined to hit .215 (45-for-209) with three different teams...Went 4-for-4 on 7/18 against the GCL Royals...After 12-game stint in the New York-Penn League; joined Augusta on 7/28...Was successful in five stolen base attempts with Welland and swiped six in seven tries with Augusta...1993 --- Spent first professional season with Bradenton after being selected in the 10th round of the June draft...Set minor league career high in batting...Was organization's Player-of-the-Month in July...MISC --- His five-year minor league totals include a .283 average (426-for-1507), 30 homers, 197 RBI and 76 SB (96 attempts) in 439 games.

PERSONAL: Tarrence Jervon Staton...Single...Graduate of Elyria West (OH) High School where he played baseball and basketball...Was a pitcher on the baseball squad which won state championship in 1992...Was

LIFETIME STATISTICS

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1993	Bradenton	.357	32	115	23	41	9	2	1	18	8	14	10
1994	Bradenton	.256	11	39	3	10	3	0	1	5	1	8	0
	Welland	.178	12	45	4	8	3	0	0	4	0	7	5
	Augusta	.216	37	125	9	27	6	1	0	5	10	38	6
1995	Augusta	.292	112	391	43	114	21	5	5	53	27	97	27
1996	Carolina	.308	112	386	72	119	24	3	15	57	58	99	17
1997	Calgary	.236	65	199	30	47	14	0	2	22	22	51	3
	Carolina	.290	58	207	33	60	11	2	6	33	12	60	8

Selected by Pittsburgh in 1993 June free agent draft (10th round).



DOUG STRANGE

17

AGE: 33, turns 34 on April 13
BORN: 4/13/64 in Greenville, SC
RESIDES: Raleigh, NC
HT/WT: 6'1"/185 **B/T:** S/R
M.L. SERVICE: 6 years, 46 days
CONTRACT STATUS: Signed thru 1999
OBTAINED: Signed as a free agent on 12/1/97

1997 SEASON: Spent entire season with Montreal...Set career high in home runs...Went 6-for-8 as a pinch hitter with three RBI...Made 105 appearances (88 starts) @third base, three appearances (one start) @second base, two appearances in left field and one @first base (7/25 @Houston)...Hit .333 during the month of April...Was ejected by Bob Davidson for arguing a third strike call on 5/3 @San Diego...Went 5-for-10 with seven RBI in back-to-back games against San Francisco on 5/6-7...Had four-RBI game on 5/7...Hit safely in 13 of his first 16 starts in May and was hitting .352 on 5/20...Hit a two-run sacrifice fly on 5/21 @Atlanta, scoring Henry Rodriguez from third base and Vladimir Guerrero from second...Hit inside-the-park home run off the Mets' Cory Lidle @Olympic Stadium on 5/26 (suffered strained left hamstring in the process and missed the next seven games)...Batted .350 with 19 RBI in 25 games during the month of May...Was hitting .346 after his first 38 games thru 5/27...Hit just .214 (47-for-220) in his final 80 games...Appeared in just 11 games during the month of June due to various injuries...Was on the 15-day D.L. with a strained left hamstring between 6/21 (retro to 6/17) and 7/2...Went 3-for-7 during a two-game rehabilitation assignment with Ottawa (AAA)...Went 6-for-45 (.133) during a 15-game stretch between 7/3-21...Snapped that stretch with a three-hit game vs. Colorado on 7/22...Homered in back-to-back games on 8/22-23...Average dipped to a season-low .249 on 9/4...Hit .324 (11-for-34) in his last 17 games...Made all 13 errors @third base...Made appearances in left field on 7/21 vs. Colorado and 9/15 @Pittsburgh...Hit all 12 homers from the left side of the plate...Batted .305 with runners in scoring position (25-for-82).

CAREER: **1996** --- Spent second full season with Seattle...Was the club's most-used pinch hitter for the second straight season, going 10-for-41 (.244) with five RBI...Made 39 appearances (22 starts) @third base and 10 appearances (six starts) in left field...Also made three appearances each @first base and second base in addition to making one appearance in right field (4/22)...Hit safely in five straight games between 7/6-13 (5-for-12, .417)...Picked up lone stolen base on 7/20 @California...Hit first career grand slam on 7/22 off Milwaukee's Jose Mercedes...Had arthroscopic surgery performed on his left shoulder by Dr. Larry Pedegana on 10/2...Declined outright assignment and elected free agency on 10/8...**1995** --- Was purchased from Tacoma (AA) on 4/22...Hit .350 (7-for-20) in his first eight games...Tied career high with four-hit game on 5/17 @Kansas City...Hit .313 (10-for-32) as a pinch hitter, ranking third among American League pinch hitters with more than 25 at bats...Homered as a pinch hitter on 9/19 vs. Texas...Played 41 games @third base, five @second base and four in left field...Went hitless in six at bats during the post-season...**1994** --- Was limited to 73 games due to torn cartilage in his right knee...Became first player ever to hit a ball into the upper right field porch at the Ballpark in Arlington (4/13 vs. Milwaukee)...Hit .364 (12-for-33) during a career-best 10-game hitting streak between 5/26 and 6/12...Was on the 15-day D.L. with a sore right knee between 7/2-17...Made 53 appearances @second base, 13 @third base, two in left field and one in right field...Made first career appearance in the outfield as a starter in left on 5/24 @Kansas City...Underwent arthroscopic surgery on right knee on 9/30...Batted .236 (46-for-195) from the left side of the plate and .065 (2-for-31) as a right-handed hitter...**1993** --- Spent first full season in the majors and established career highs in games, hits, doubles, RBI and stolen bases...Was the Rangers' primary starter @second base, making 122 starts...Also made nine appearances @third base and one @shortstop (6/29)...Collected a pinch-hit, game-winning home run in first at bat with Texas (4/7 @Baltimore)...Reached base in seven consecutive plate appearances between 6/11-12 (three hits and four walks)...Had first career four-hit game on 6/17 @California...Went 46 games without an error between 6/21 and 8/13...Batted just .198 (18-for-91) during the month of July...Collected career-high five RBI on 9/29 vs. Oakland...Hit .333 (26-for-78) in 24 games during the month of September...**1992** --- Began season with Iowa (Cubs' AAA)...Was recalled by Chicago on 4/29...Batted .176 (12-for-68) in 24 games before returning to Triple-A on 6/3...Hit lone homer with the Cubs on 5/24 @San Diego...Was recalled a second time on 6/13 and played in 11 games before being optioned back to Iowa on 7/20...Went 1-for-8 during second stint, making just one start (6/24 @New York - 3B)...Finished the minor league season and returned to Chicago on 9/1...Went 2-for-18 during the final month...Made a total of 33 appearances (19 starts) @third base and 12 appearances (two starts) @second base for the Cubs...**1991** --- Spent full season with Iowa...Led American Association with 10 intentional walks...Ranked third in the league in doubles and tied for third in hits...His batting average ranked 10th in the league and second among switch hitters...Had contract purchased by Chicago on 9/6 and made National League debut on 9/7 vs. San Francisco (went 1-for-2 with a double as a starter @third

1998 PIRATES

base that day)...Suffered a subluxed right shoulder diving for a ball vs. Pittsburgh on 9/9 and missed remainder of season...**1990** --- Was a member of three different organizations...Went to spring training with Detroit before being traded to Houston on 3/30...Was assigned to Tucson (AAA) and played in 37 games before being released on 5/25...Signed as a minor league free agent by Chicago (NL) on 6/11 and was assigned to Iowa...Hit two homers in his Iowa debut on 6/12 vs. Rochester...Hit .283 with five home runs and 42 RBI in 119 minor league games...**1989** --- Began season with Toledo (Tigers' AAA)...Hit a pair of grand slams in a four-day span - 6/2 vs. Columbus and 6/5 vs. Pawtucket...Had contract purchased by Detroit on 7/13 and made major league debut that night vs. Seattle...Singled off Seattle's Scott Bankhead for first major league hit on 7/15...Connected off Kansas City's Bret Saberhagen for first big-league home run on 9/4...Made 54 appearances (50 starts) @third base and nine appearances at both second base and shortstop for Detroit...Made lone start @shortstop on 7/28 vs. Minnesota...**1988** --- Split season between Toledo and Glens Falls (Tigers' AA)...Batted a combined .236 with seven homers and 55 RBI with the two clubs...**1987** --- Was named to the Eastern League All-Star team...Set a professional single-season high with 14 home runs...Tied for third in the league in doubles...Earned late season promotion to Triple-A...**1986** --- Spent entire season with Lakeland (Tigers' A)...Ranked fourth in the Florida State League in at bats and fifth in doubles...Led league third basemen in putouts (116) and double plays (20)...**1985** --- Made professional debut with Bristol in the Appalachian League...Ranked fourth in the league in hits and eighth in batting...**MISC** --- Has gone 32-for-112 (.286) as a pinch hitter in the majors with two home runs and 20 RBI...Has hit .217 (74-for-341) with no home runs and 24 RBI from the right side of the plate and .246 (328-for-1333) with 31 homers and 173 RBI from the left side during his major league career...Has made 297 appearances (226 starts) @third base, 220 appearances (171 starts) @second base, 18 appearances (11 starts) in left field, 10 appearances (one start) @shortstop, four appearances @first base and two in right field...Made last appearance in right field on 4/22/96 and last appearance @shortstop on 6/29/93...Made lone start @shortstop on 7/28/89...Picked up last stolen base on 7/20/96.

PERSONAL: Joseph Douglas Strange...Wife's name is Holli...Is the father of quadruplets - three boys and one girl - born at the Duke Medical Center in Durham, NC, on 2/12/97...First came Joseph at 3 1/2 pounds, then his sister, Logan, who weighed about the same, then Jackson at 4 pounds, 4 ounces and finally Jake at 2 1/2 pounds...Is a graduate of Wade Hampton High School in Greenville, SC...Attended North Carolina State University where he received All-ACC honors in baseball as a sophomore and junior.

LIFETIME STATISTICS

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1985	Bristol	.305	65	226	43	69	16	1	6	45	22	30	6
1986	Lakeland	.255	126	466	59	119	29	4	2	63	65	59	18
1987	Glens Falls	.302	115	431	63	130	31	1	13	70	31	53	5
	Toledo	.244	16	45	7	11	2	0	1	5	4	7	3
1988	Toledo	.201	82	278	23	56	8	2	6	19	8	38	9
	Glens Falls	.280	57	218	32	61	11	1	1	36	16	28	11
1989	Toledo	.247	83	304	38	75	15	2	8	42	34	49	8
	Detroit (1)	.214	64	196	16	42	4	1	1	14	17	36	3
1990	Tucson (2)	.224	37	98	7	22	3	0	0	7	8	23	0
	Iowa	.305	82	269	31	82	17	1	5	35	28	42	6
1991	Iowa	.293	131	509	76	149	35	5	8	56	49	75	10
	Chicago-NL	.444	3	9	0	4	1	0	0	1	0	1	1
1992	Iowa	.307	55	212	32	65	16	1	4	26	9	32	3
	Chicago-NL (3)	.160	52	94	7	15	1	0	1	5	10	15	1
1993	Texas	.256	145	484	58	124	29	0	7	60	43	69	6
1994	Texas (4)	.212	73	226	26	48	12	1	5	26	15	38	1
1995	Seattle	.271	74	155	19	42	9	2	2	21	10	25	0
1996	Seattle (5)	.235	88	183	19	43	7	1	3	23	14	31	1
1997	Montreal (6)	.257	118	327	40	84	16	2	12	47	36	76	0
	Ottawa (#)	.429	2	7	3	3	1	0	0	0	1	1	0
N.L. Totals		.240	173	430	47	103	18	2	13	53	46	92	2
A.L. Totals		.240	444	1244	138	299	61	5	18	144	99	199	11
M.L. Totals		.240	617	1674	185	402	79	7	31	197	145	291	13

(#)Injury Rehabilitation Assignment

Selected by Detroit in 1985 June free agent draft (7th round).

(1)Acquired by Houston from Detroit on 3/30/90 in deal for outfielder Lou Frazier.

(2)Released by Houston on 5/25/90...Signed by Chicago (NL) as a minor league free agent on 6/11/90.

(3)Granted free agency on 12/19/92...Signed by Texas as a minor league free agent on 1/11/93.

(4)Granted free agency on 12/23/94...Signed by Seattle as a minor league free agent on 4/5/95.

(5)Granted free agency on 10/8/96...Signed by Montreal as a minor league free agent on 2/4/97.

(6)Granted free agency on 10/13/97...Signed by Pittsburgh as a free agent on 12/1/97.

DIVISION SERIES STATISTICS

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1995	Sea. vs. NYY	.000	2	4	0	0	0	0	0	1	1	1	0

CHAMPIONSHIP SERIES STATISTICS

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1995	Sea. vs. Cle.	.000	4	4	0	0	0	0	0	0	0	2	0

STATISTICAL BREAKDOWN

CLUB	1997					CAREER				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
ATLANTA	.129	31	4	0	2	.133	45	6	0	2
CHICAGO (AL)	.000	0	0	0	0	.200	75	15	0	6
CHICAGO (NL)	.259	27	7	3	4	.259	27	7	3	4
CINCINNATI	.357	14	5	0	4	.200	30	6	0	5
CLEVELAND	.000	0	0	0	0	.286	77	22	3	10
COLORADO	.500	14	7	1	3	.500	14	7	1	3
DETROIT	.273	11	3	0	0	.245	98	24	0	10
FLORIDA	.125	8	1	0	2	.125	8	1	0	2
HOUSTON	.174	23	4	0	2	.216	37	8	0	4
KANSAS CITY	.000	0	0	0	0	.225	89	20	0	8
LOS ANGELES	.306	36	11	1	5	.283	46	13	1	6
MILWAUKEE	.000	0	0	0	0	.267	75	20	2	13
MINNESOTA	.000	0	0	0	0	.351	97	34	3	14
MONTREAL	.000	0	0	0	0	.000	5	0	0	0
NEW YORK	.316	19	6	1	3	.320	25	8	1	3
PHILADELPHIA	.156	32	5	1	5	.128	39	5	1	5
PITTSBURGH	.278	18	5	1	3	.250	24	6	1	4
ST. LOUIS	.167	18	3	0	0	.150	20	3	0	0
SAN DIEGO	.267	30	8	2	4	.243	37	9	3	5
SAN FRANCISCO	.355	31	11	1	9	.362	47	17	1	10
Home	.268	190	51	6	26	.253	854	216	17	110
Road	.241	137	33	6	21	.227	820	186	14	87
vs. LHP	.250	112	28	0	8	.217	341	74	0	24
vs. RHP	.260	215	56	12	39	.246	1333	328	31	173
Pre-ASB	.296	162	48	4	23	.249	831	207	15	100
Post-ASB	.218	165	36	8	24	.231	843	195	16	97
Pinch Hitting	.750	8	6	0	3	.286	112	32	2	20
RISP	.305	82	25	3	33	.259	431	112	9	160
April	.333	27	9	1	4	.264	159	42	7	28
May	.350	80	28	3	19	.254	346	88	5	43
June	.200	40	8	0	0	.251	263	66	3	26
July	.182	66	12	1	7	.211	303	64	2	33
August	.216	74	16	5	9	.212	344	73	9	35
Sept-Oct	.275	40	11	2	8	.266	259	69	5	32

BALLPARK STATISTICS

CLUB	1997						CAREER					
	G	AVG.	AB	H	HR	RBI	G	AVG.	AB	H	HR	RBI
Turner Field	5	.083	12	1	0	2	5	.083	12	1	0	2
Gnenergy Field	4	.250	12	3	0	3	5	.188	16	3	0	3
Wrigley Field	3	.286	7	2	2	2	33	.191	68	13	2	7
Jacobs Field	0	.000	0	0	0	0	14	.222	36	8	1	4
Coors Field	3	.429	7	3	1	2	3	.429	7	3	1	2
Pro Player Stadium	2	.000	3	0	0	1	2	.000	3	0	0	1
The Astrodome	5	.222	9	2	0	1	7	.294	17	5	0	1
Kauffman Stadium	0	.000	0	0	0	0	18	.206	63	13	0	3
Dodger Stadium	5	.214	14	3	1	1	7	.200	15	3	1	1
County Stadium	0	.000	0	0	0	0	13	.238	42	10	0	3
Olympic Stadium	65	.268	190	51	6	26	66	.267	191	51	6	26
Shea Stadium	3	.167	6	1	0	0	6	.300	10	3	0	0
Veterans Stadium	6	.111	18	2	0	1	9	.083	24	2	0	1
Three Rivers Stadium	1	.333	3	1	0	0	3	.400	5	2	0	0
Busch Stadium	4	.100	10	1	0	0	7	.091	11	1	0	0
Qualcomm Stadium	5	.417	12	5	0	0	7	.333	18	6	1	1
3Com Park	3	.385	13	5	1	7	5	.294	17	5	1	7

CAREER FIELDING

POSITION	PCT.	G	PO	A	E	DP
FIRST BASE	1.000	4	6	1	0	2
SECOND BASE	.978	220	381	549	21	126
THIRD BASE	.926	297	163	447	49	36
SHORTSTOP	1.000	10	4	8	0	1
OUTFIELD	1.000	20	23	0	0	0

STRANGE HIGHLIGHTS

MOST HR/GAME: 1 HR (31 times), last on 9/10/97 vs. Pittsburgh.

MOST HITS/GAME: 4 hits (twice), 5/17/95 @Kansas City & 6/17/93 @California.

MOST RBI/GAME: 5 RBI, 9/29/93 vs. Oakland.

GRAND SLAMS: (1), 7/22/96 vs. Milwaukee off Jose Mercedes.

LONGEST HITTING STREAK: 1997: 6 games Career: 10 games (1994)

STRANGELY ENOUGH . . . THE PIRATES LOST THEIR INAUGURAL GAMES IN BOTH FORBES FIELD (6/30/09 vs. CHICAGO) AND THREE RIVERS STADIUM (7/16/70 vs. CINCINNATI) BY THE SCORE OF 3-2.

**JEFF TABAKA**

LEFT-HANDED PITCHER

49**AGE:** 34**BORN:** 1/17/64 in Barberton, OH**RESIDES:** Clinton, OH**HT/WT:** 6'2"/200**B/T:** R/L**M.L. SERVICE:** 2 years, 42 days**CONTRACT STATUS:** Signed thru 1998**OBTAINED:** Signed as a free agent on 12/10/97

1997 SEASON: Spent majority of season with Indianapolis (Reds' AAA)...Led club in appearances and set minor league career high in that department...Was not charged with an earned run in his first 11 appearances thru 5/4 (10.2ip)...Went 1-2 with three saves and a 0.87 ERA (31.0ip/3er) in first 31 games and 2-0 with no saves and a 4.72 ERA (26.2ip/14er) in his last 27...Made seven consecutive hitless outings (5.0ip) between 5/18 and 6/6...Went 1-0 with a 1.42 ERA in 14 games during the month of May...Was touched for three earned runs in 1.0 IP on 6/21 vs. Omaha (had surrendered a total of three earned runs in previous 31 games)...Made six straight scoreless appearances between 6/25 and 7/5 (5.0ip) prior to being scored upon in three straight games and in five-of-eight (6.0ip/6er)...Threw five wild pitches on 7/19 @New Orleans...Tossed a season-high 3.0 innings, and picked up third win, on 8/4 @Omaha...Had contract purchased by Cincinnati on 8/19...Made two scoreless appearances before surrendering a run in 1.0 inning of work on 8/23 @Atlanta...Cleared waivers and was outrighted back to Indianapolis on 8/26.

CAREER: 1996 --- Began season with Houston...Tied career high with four strikeouts on 4/1 vs. Los Angeles...Did not surrender a run in his first two outings (4.2ip) and was charged with just two earned runs in first five games (7.1ip)...Recorded second major league save on 4/12 @Cincinnati...Was scored upon in four of his next five appearances (6.2ip/6er)...Surrendered two home runs and four earned runs in 0.2 IP on 5/16 @Chicago (NL)...Was optioned to Tucson (Astros' AAA) on 5/21...Won six of his eight decisions with the Toros and ranked fourth on the staff in appearances...Was recalled by Houston on 9/3 and appeared in two games (0.1ip/1er)...**1995** --- Began season with San Diego...Was optioned to Las Vegas (Padres' AAA) on 5/16...Recalled by Padres on 6/12 and made two appearances (1.0ip/0r) before returning to Triple-A on 6/22...Did not surrender a home run while pitching with Las Vegas and ranked third on the club in saves...Was traded to Houston on 7/19 and finished the season at the major league level...Did not surrender a run in his first six games with the Astros (4.2ip)...Was scored upon in back-to-back games on 8/10 and 8/16 (3.2ip/2er), but then made 11 straight scoreless outings (12.2ip) thru 9/15...Tossed career-high 3.2 innings on 8/10 vs. Montreal...Allowed a run in just five of his 24 games with the Astros and was scored upon in just three of his final 16 appearances (16.0ip/4er)...**1994** --- Went to spring training with Milwaukee, but was released before the close of camp...Signed a minor league contract with Pittsburgh and was assigned to Buffalo (AAA)...Was recalled by Pittsburgh on 4/18 and made major league debut the following day @Cincinnati (2.0ip/1er)...Surrendered six earned runs in 1.1 innings of work vs. Cincinnati on 4/28...Was optioned back to Triple-A on 4/30 and claimed off waivers by San Diego on 5/12...Earned first major league save on 5/29 vs. St. Louis...Picked up first big-league victory on 6/21 vs. Los Angeles...Surrendered just four earned runs in final 15 games (18.0ip - 2.00 ERA)...Doubled off Fernando Valenzuela @Philadelphia on 6/22 (game two) for first major league hit...Went 3-1 with a 5.27 ERA in 39 combined games with Pittsburgh and San Diego...**1993** --- Spent entire season with New Orleans (Brewers' AAA)...Led team in appearances and ranked fifth in the American Association in that department...Went 2-0 with a 1.06 ERA in first 16 games (17.0ip/2er)...**1992** --- Spent entire season with El Paso (Brewers' AA)...Established minor league career highs in saves and wins...Shared team lead in saves and ranked second in appearances...Was selected to Texas League All-Star team...Surrendered one home run all season...Won seven of his first eight decisions...Struck out season-high eight batters in 3.0 innings of work on 4/27 @San Antonio...**1991** --- Last season as a starter...Began campaign with Reading (Phillies' AA)...Was released by Philadelphia organization on 7/24 and signed with Milwaukee as a minor league free agent on 8/2...Went a combined 4-10 with a 5.08 ERA in 25 games (24 starts)...**1990** --- Spent entire season with Clearwater (Phillies' A)...**1989** --- Began season with Reading...Ranked second on staff in complete games and tied for second in wins...Established minor league career highs in starts (23), innings pitched (132.0) and strikeouts (95)...Was promoted to Scranton (Phillies' AAA) on 7/29 and finished season at Triple-A level...Went a combined 8-11 with a 5.05 ERA in 27 games (23 starts) with the two clubs...**1988** --- Combined to go 8-5 with a 2.21 ERA in 18 games (16 starts) with West Palm Beach and Jacksonville (Expos' A)...Fell 17 innings shy of qualifying for the Florida State League ERA title...**1987** --- Spent entire season with West Palm Beach...Allowed one hit, and struck out 11 batters, in 7.0 innings of work on 7/26 vs. Charlotte...**1986** --- Began professional career with Jamestown (Expos' A)...Averaged 9.9 strikeouts per nine innings pitched...**MISC** --- Has gone 1-for-3 (.333) as a batter in the majors with one double...His 12-year minor league totals include a 60-54 record, 30 saves and a 3.69 ERA (815.2ip/334er) in 349 games (94 starts)...Has made 324 consecutive relief appearances since last professional start (8/27/91) while pitching with Stockton).

PERSONAL: Jeffrey Jon Tabaka (pronounced "juh-BAW-kuh")...Wife's name is Gretchen...One daughter; Brooke (1/15/93)...Graduate of Copley (OH) High School, where he earned All-State honors in baseball his senior season...Attended Kent University and earned third-team All-American honors.

LIFETIME STATISTICS

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1986	Jamestown	2-4	4.30	13	9	0	0	0	52.1	51	31	25	34	57
1987	West Palm	8-6	4.17	28	15	0	0	5	95.0	90	46	44	58	71
1988	West Palm	7-5	1.71	16	16	2	2	0	95.0	71	38	18	34	52
	Jacksonville(1)	1-0	6.55	2	2	0	0	0	11.0	14	8	8	5	7
1989	Reading	8-7	4.65	21	17	6	1	0	100.2	109	59	52	54	80
	Scranton	0-4	6.32	6	6	0	0	0	31.1	32	26	22	23	15
1990	Clearwater	5-2	3.03	8	5	0	0	0	35.2	39	17	12	18	23
1991	Reading(2)	4-8	5.07	21	20	1	1	0	108.1	117	65	61	78	68
	Stockton	0-2	5.19	4	4	0	0	0	17.1	19	11	10	16	19
1992	El Paso(3)(4)	9-5	2.52	50	0	0	0	10	82.0	67	23	23	38	75
1993	New Orleans(5)	6-6	3.24	53	0	0	0	1	58.1	50	26	21	30	63
1994	Buffalo	1-0	3.38	9	0	0	0	1	5.1	3	2	2	4	4
	Pittsburgh(6)	0-0	18.00	5	0	0	0	0	4.0	4	8	8	8	2
	San Diego	3-1	3.89	34	0	0	0	1	37.0	28	21	16	19	30
1995	San Diego	0-0	7.11	10	0	0	0	0	6.1	10	5	5	5	6
	Las Vegas(7)	0-1	1.99	19	0	0	0	6	22.2	16	6	5	14	27
	Houston	1-0	2.22	24	0	0	0	0	24.1	17	6	6	12	19
1996	Houston	0-2	6.64	18	0	0	0	1	20.1	28	18	15	14	18
	Tucson(8)	6-2	2.93	41	0	0	0	4	43.0	40	16	14	21	51
1997	Indianapolis	3-2	2.65	58	0	0	0	3	57.2	44	19	17	19	68
	Cincinnati(9)	0-0	4.50	3	0	0	0	0	2.0	1	1	1	1	1
M.L. Totals		4-3	4.88	94	0	0	0	2	94.0	88	59	51	59	76

Selected by Montreal in 1986 June free agent draft (2nd round).

(1) Selected by Philadelphia from Montreal in annual Rule Five Draft on 12/5/88 - Expos waived right to reclaim him as part of deal in which Montreal acquired pitcher Kevin Gross from Philadelphia in exchange for pitchers Floyd Youmans and Jeff Parrett on 12/6/88.

(2) Released by Philadelphia on 7/26/91...Signed by Milwaukee as a minor league free agent on 8/8/91.

(3) Selected by Florida in 3rd round (71st pick overall) of Expansion draft on 11/17/92.

(4) Granted free agency on 3/21/93...Signed by Milwaukee as a minor league free agent on 3/26/93.

(5) Released by Milwaukee on 4/2/94...Signed by Pittsburgh as a minor league free agent on 4/3/94.

(6) Claimed off waivers by San Diego on 5/12/94.

(7) Acquired by Houston from San Diego on 7/19/95 along with pitcher Rich Loiselle in deal for outfielder Phil Plantier.

(8) Granted free agency on 12/20/96...Signed by Cincinnati as a minor league free agent on 1/10/97.

(9) Granted free agency on 10/17/97...Signed by Pittsburgh as a free agent on 12/10/97.

STATISTICAL BREAKDOWN

CLUB	1997					CAREER				
	ERA	W-L-S	G	IP	ER	ERA	W-L-S	G	IP	ER
ATLANTA	5.39	0-0-0	2	1.2	1	6.43	0-0-0	10	7.0	5
CHICAGO (NL)	---	0-0-0	0	0.0	0	9.82	0-0-0	8	7.1	8
CINCINNATI	---	0-0-0	0	0.0	0	6.75	0-1-1	18	20.0	15
COLORADO	0.00	0-0-0	1	0.1	0	3.00	1-0-0	6	3.0	1
FLORIDA	---	0-0-0	0	0.0	0	0.00	0-0-0	2	2.0	0
HOUSTON	---	0-0-0	0	0.0	0	0.00	0-0-0	3	4.0	0
LOS ANGELES	---	0-0-0	0	0.0	0	2.45	1-0-0	7	7.1	2
MONTREAL	---	0-0-0	0	0.0	0	2.25	1-0-0	11	16.0	4
NEW YORK	---	0-0-0	0	0.0	0	3.60	1-0-0	4	5.0	2
PHILADELPHIA	---	0-0-0	0	0.0	0	13.50	0-1-0	7	4.0	6
PITTSBURGH	---	0-0-0	0	0.0	0	3.86	0-0-0	3	2.1	1
ST. LOUIS	---	0-0-0	0	0.0	0	0.00	0-0-1	7	5.2	0
SAN DIEGO	---	0-0-0	0	0.0	0	0.00	0-0-0	2	3.0	0
SAN FRANCISCO	---	0-0-0	0	0.0	0	9.45	0-1-0	6	6.2	7
Home	0.00	0-0-0	1	0.1	0	3.72	1-1-1	42	48.1	20
Road	5.39	0-0-0	2	1.2	1	6.11	3-2-1	52	45.2	31
Pre-ASB	---	0-0-0	0	0.0	0	6.46	2-3-2	54	54.1	39
Post-ASB	4.50	0-0-0	3	2.0	1	2.72	2-0-0	40	39.2	12
April	---	0-0-0	0	0.0	0	7.78	0-1-1	17	19.2	17
May	---	0-0-0	0	0.0	0	6.05	0-1-1	17	19.1	13
June	---	0-0-0	0	0.0	0	7.56	2-1-0	15	8.1	7
July	---	0-0-0	0	0.0	0	2.61	1-0-0	17	20.2	6
August	4.50	0-0-0	3	2.0	1	1.76	0-0-0	16	15.1	3
Sept-Oct	---	0-0-0	0	0.0	0	4.22	1-0-0	12	10.2	5

DID YOU KNOW . . . FOUR PIRATES HAVE HIT HOMERS AS TEENAGERS AND FOUR OTHERS HAVE HOMERED AFTER THEIR 40TH BIRTHDAY. LEE WALLS AND BILL MAZEROSKI (TWO EACH) AND DALE COOGAN AND BOBBY DEL GRECO (ONE EACH) HOMERED AS 19 YEAR-OLDS. HOMER WAGNER HIT EIGHT HOMERS AFTER TURNING 40 (ONE AT 40, SIX AT 41 AND ONE AT 42), WILLIE STARGELL HIT THREE AT AGE 41, RIP SEWELL HOMERED ONCE EACH AT AGE 40 AND 41, AND CHIEF ZIMMER HOMERED AT AGE 40.

BALLPARK STATISTICS

CLUB	1997						CAREER					
	ERA	W-L-S	G	IP	ER		ERA	W-L-S	G	IP	ER	
Turner Field	5.39	0-0-0	2	1.2	1		5.39	0-0-0	2	1.2	1	
Wrigley Field	---	0-0-0	0	0.0	0		13.50	0-0-0	4	5.1	8	
Cinergy Field	0.00	0-0-0	1	0.1	0		6.75	0-0-1	11	8.0	6	
Coors Field	---	0-0-0	0	0.0	0		6.75	1-0-0	3	1.1	1	
Pro Player Stadium	---	0-0-0	0	0.0	0		0.00	0-0-0	2	2.0	0	
The Astrodome	---	0-0-0	0	0.0	0		2.02	0-1-0	20	26.2	6	
Dodger Stadium	---	0-0-0	0	0.0	0		2.70	0-0-0	3	3.1	1	
Olympic Stadium	---	0-0-0	0	0.0	0		4.04	1-0-0	6	6.2	3	
Shea Stadium	---	0-0-0	0	0.0	0		0.00	1-0-0	3	3.0	0	
Veterans Stadium	---	0-0-0	0	0.0	0		10.80	0-1-0	4	3.1	4	
Three Rivers Stadium	---	0-0-0	0	0.0	0		18.00	0-0-0	3	3.0	6	
Busch Stadium	---	0-0-0	0	0.0	0		0.00	0-0-0	3	1.0	0	
Qualcomm Stadium	---	0-0-0	0	0.0	0		3.04	1-0-1	23	23.2	8	
3Com Park	---	0-0-0	0	0.0	0		11.57	0-0-0	1	2.1	3	

CAREER FIELDING

POSITION	PCT.	G	PO	A	E	DP
PITCHER	.923	94	5	7	1	0

TABAKA HIGHLIGHTS

MOST STRIKEOUTS/GAME: 4 K's, twice, 4/1/96 vs. LA & 8/10/95 vs. Montreal.

INNINGS PITCHED: 3.2 IP, 8/10/95 vs. Montreal.

LONGEST WINNING STREAK: 2 games (6/29 to 7/15/94).

LONGEST LOSING STREAK: 2 games (4/9 to 5/8/96).

PIRATES WHO HAVE HIT FOR THE CYCLE

HITTING FOR THE CYCLE (A SINGLE, DOUBLE, TRIPLE, AND HOME RUN IN THE SAME GAME) IS A FEAT THAT HAS BEEN ACCOMPLISHED 21 TIMES BY 18 DIFFERENT PITTSBURGH PLAYERS. FRED CLARKE, ARKY VAUGHAN, AND WALLY WESTLAKE ACHIEVED THE FEAT TWO TIMES EACH. WESTLAKE WAS THE LAST TO DO IT AT HOME (AT FORBES FIELD IN 1949), AND IT HAS BEEN ACCOMPLISHED JUST FOUR TIMES SINCE THE 1951 SEASON.

PLAYER	DATE	OPPONENT
FRED CARROLL	5/2/87	DETROIT
FRED CLARKE	7/23/01	CINCINNATI
FRED CLARKE	5/7/03	CINCINNATI
OWEN WILSON	7/3/10	AT CINCINNATI
HONUS WAGNER	8/22/12 (2ND GAME)	NEW YORK
DAVE ROBERTSON	8/30/21	AT BROOKLYN
PIE TRAYNOR	7/7/23	AT PHILADELPHIA
KIKI CUYLER	6/4/25	PHILADELPHIA
MAX CAREY	6/20/25	BROOKLYN
ARKY VAUGHAN	6/24/33	AT BROOKLYN
ARKY VAUGHAN	7/19/39	AT NEW YORK
BOB ELLIOTT	7/15/45 (2ND GAME)	BROOKLYN
BILL SALKELD	8/4/45	ST. LOUIS
WALLY WESTLAKE	7/30/48	AT BROOKLYN
WALLY WESTLAKE	6/14/49	BOSTON
RALPH KINER	6/25/50	AT BROOKLYN
GUS BELL	6/4/51	AT PHILADELPHIA
WILLIE STARGELL	7/22/64	AT ST. LOUIS
RICHIE ZISK	6/9/74	AT SAN FRANCISCO
MIKE EASLER	6/12/80	AT CINCINNATI
GARY REDUS	8/25/89	AT CINCINNATI

DID YOU KNOW . . . THE PIRATES PARTICIPATED IN AND WON THE FIRST EVER WORLD SERIES GAME IN BOSTON. THE BUCS DEFEATED THE THE PILGRIMS (NOW BOSTON RED SOX) 7-3, ON OCTOBER 1, 1903 AT THE HUNTINGTON AVENUE GROUNDS. PITTSBURGH EVENTUALLY WENT ON TO LOSE THE INAUGURAL FALL CLASSIC FIVE GAMES TO THREE.



JEFF WALLACE

LEFT-HANDED PITCHER

39

AGE: 21, turns 22 on April 12

BORN: 4/12/76 in Wheeling, WV

RESIDES: Minerva, OH

HT/WT: 6'2"/235

B/T: L/L

M.L. SERVICE: 41 days

CONTRACT STATUS: Signed thru 1998

OBTAINED: Acquired from Kansas City, 12/13/96, along with infielder Joe Randa and pitchers Jeff Granger and Jeff Martin in deal for infielders Jay Bell and Jeff King

1997 SEASON: Was used exclusively as a reliever for the first time in his career...Began season with Lynchburg (A)...Picked up a win in each of his first three appearances...Saved lone game with the Hillcats on 4/15...Did not surrender a run in his first seven games (13.1ip) between 4/4-30...Was victorious in back-to-back appearances on 4/24 and 4/30...Was promoted to Carolina (AA) on 5/7...Tossed 2.0 scoreless frames in his Double-A debut on 5/9...Surrendered three earned runs in his next outing (2.0ip), before making seven straight scoreless appearances (7.0ip)...Was scored upon in each of his next eight appearances (13.1ip/11er)...Lost five consecutive decisions between 6/3 and 7/11...Picked up his three saves in three consecutive appearances between 7/29 and 8/2...Did not allow an earned run in his final six outings with the Mudcats (5.2ip)...Went a combined 9-8 with four saves and a 4.37 ERA in 47 minor league games...Had contract purchased by Pittsburgh on 8/19...Made major league debut on 8/21 vs. San Diego and tossed a scoreless inning...Surrendered lone earned run in 1.0 inning of relief vs. Los Angeles on 8/27...Was scored upon (an unearned run @Montreal on 9/9) in just one of his final eight appearances (9.1ip)...Struck out a career-high four batters on 9/6 @Cincinnati...Suffered blown save on 9/9 @Montreal...Left game vs. St. Louis on 9/19 with inflammation in left elbow and did not pitch the rest of the season...Allowed one of his three inherited runners to score while pitching with the Pirates and was 0-for-1 in save situations.

CAREER: 1996 --- Spent entire season with Lansing (Royals' A)...Began campaign in the Lugnuts' starting rotation and made three starts before making two appearances (4.0ip/1er) out of the bullpen...Returned to rotation on 5/5...Went 1-0 with a 0.82 ERA (11.0ip/1er) in his first two starts back in the rotation...Went 1-9 with a 6.26 ERA (83.1ip/58er) in his last 16 starts between 5/10 and 8/5...Made seven relief appearances to finish the campaign, going 2-0 with a 3.38 ERA (16.0ip/6er)...Went 2-9 with a 5.72 ERA (102.1ip/65er) in 21 starts and 2-0 with a 3.15 ERA (20.0ip/7er) in nine relief outings...**1995 ---** Began professional career with Sarasota (Royals' Rookie)...Went 1-0 with a save and a 0.00 ERA in five relief outings to start the year...Notched his first professional save on 7/5 vs. the Rangers...His first win came five days later vs. the Twins...Made his first start on 7/14 vs. the Twins and threw five scoreless innings to pick up the win...Went 4-3 with a 1.50 ERA (36.0ip/6er) in seven starts...**MISC ---** Has gone 6-12 with a 4.62 ERA (138.1ip/71er) in 28 minor league starts and 12-8 with a 3.70 ERA (87.2ip/36er) and five saves in 61 minor league relief appearances.

PERSONAL: Jeffrey Allen Wallace...Wife's name is Sara...Graduate of Minerva (OH) High School where he played baseball, football and basketball...Received All-Ohio honors in football as a defensive end...Was a pitcher/first baseman on the baseball team.

LIFETIME STATISTICS

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1995	GCL Royals	5-3	1.23	12	7	0	0	1	44.0	28	20	6	15	51
1996	Lansing (1)	4-9	5.30	30	21	0	0	0	122.1	140	79	72	66	84
1997	Lynchburg	5-0	1.65	9	0	0	0	1	16.1	9	3	3	10	13
	Carolina	4-8	5.40	38	0	0	0	3	43.1	43	37	26	36	39
	Pittsburgh	0-0	0.75	11	0	0	0	0	12.0	8	2	1	8	14
M.L. Totals		0-0	0.75	11	0	0	0	0	12.0	8	2	1	8	14

Selected by Kansas City in 1995 June free agent draft (25th round).

(1) Acquired by Pittsburgh from Kansas City on 12/13/96 along with infielder Joe Randa and pitchers Jeff Granger and Jeff Martin in deal for infielders Jay Bell and Jeff King.

WALLACE HIGHLIGHTS

MOST STRIKEOUTS/GAME: 4 K's, 9/6/97 @Cincinnati.

INNINGS PITCHED: 2.0 IP (twice), 9/6/97 @Cincinnati & /9/1/97 vs. Cleveland.

LONGEST WINNING STREAK: No career wins.

LONGEST LOSING STREAK: No career losses.



TURNER WARD

OUTFIELDER

12

AGE: 32, turns 33 on April 11**BORN:** 4/11/65 in Orlando, FL**RESIDES:** Satsuma, AL**HT/WT:** 6'2"/200**B/T:** S/R**M.L. SERVICE:** 5 years, 109 days**CONTRACT STATUS:** Signed thru 1999**OBTAINED:** Signed as a minor league free agent on 4/22/97

1997 SEASON: Began spring training on Birmingham's (White Sox' AA) roster and was released on 4/3...Was signed by Pittsburgh as a minor league free agent on 4/22 and appeared in center field for Calgary (AAA) that night...Hit first home run on 4/29 vs. Albuquerque...Went 18-for-41 (.439) with three home runs and eight RBI in his first 11 games...Had a nine-game hitting streak between 4/30 and 5/10, batting .500 (17-for-34) with two homers and seven RBI...Went 4-for-5 with a home run and three RBI on 5/29 vs. Vancouver...Hit .419 (36-for-86) with six home runs and 21 RBI during the month of May...Batted just .200 (8-for-40) with two RBI between 5/31 and 6/17...Hit safely again in nine straight games between 6/20-30, batting .368 with a home run and 10 RBI...Had contract purchased by Pittsburgh on 7/2...Made 57 appearances in the outfield (21 in CF, 20 in LF, 16 in RF), two @first base and three as the designated hitter while playing with Calgary...Made first appearance with the Pirates in center field on 7/3 @St. Louis...Homered off Tony Fossas @St. Louis on 7/4 in first start (CF)...Had career-high four hits on 7/5 @St. Louis...Hit safely in his first 11 starts with Pittsburgh (19-for-45, .422) and in all but seven of his 35 total starts...Hit .467 (14-for-30) in his first 14 games...Delivered game-winning, two-run single in come-from-behind victory @Atlanta on 8/12...Went 3-for-4 with two doubles on 8/23 vs. San Francisco...Homered as a pinch hitter on 9/14 vs. Chicago (NL)...Had first career, two-homer game on 9/19 vs. St. Louis...Scored at least one run (15 total) in 11 consecutive games between 9/14-24 (four games shy of club record)...Hit safely in 11 of his last 14 games, going 19-for-49 (.388) with four home runs, 12 RBI and 16 runs scored...Had a season-high, eight-game hitting streak between 9/17-24 (14-for-34, .412), including a four-game stretch in which he went 10-for-19...Hit lone triple on 9/20 vs. St. Louis...Went 7-for-21 as a pinch hitter with one home run and five RBI...Made 31 appearances (28 starts) in center field, 23 appearances (six starts) in right field and 11 appearances (one start on 9/28 @Houston) in left field...Had two assists and did not commit an error...Hit .422 in 37 games @Three Rivers and just .286 in 34 games on the road...Batted .404 (19-for-47) with runners in scoring position, which included a .474 (9-for-19) mark with two outs.

CAREER: **1996** --- Began season with Milwaukee...Hit first homer on 4/9 vs. Oakland...Went 4-for-31 (.129) in the month of April...Went 2-for-2 with his second home run and three RBI on 5/9 vs. Boston...Was placed on 15-day disabled list with a strained right shoulder on 5/29...Reinstated from disabled list on 9/1 after appearing in nine games on rehab. assignment with New Orleans (AAA)...Hit .077 (1-for-13) after his return...**1995** --- Began season as Milwaukee's Opening Day rightfielder and homered vs. Chicago...Was on 15-day disabled list between 6/7-22 with a strained right hamstring...Had season-best three RBI on 6/29 vs. Chicago...Returned to disabled list with same injury between 7/2-19 and appeared in two games with Beloit (A) on a rehab. assignment...Went 3-for-11 (.273) before returning to 15-day disabled list on 7/27...Appeared in 11 games with New Orleans on rehab. assignment before being moved to the 60-day disabled list on 9/5...Made 16 starts in right field, 15 in left and one in center for the Brewers...**1994** --- Spent full season with Milwaukee...Was the Brewers' Opening Day leftfielder...Set major league career highs in every offensive category and led the club with eight outfield assists...Hit a home run in three consecutive games between 4/16-19...Compiled a nine-game hitting streak between 4/14-23, batting .394 (13-for-33) with three homers and 11 RBI...Hit .313 (25-for-80) with four homers and 19 RBI in April...Equalled career best with another nine-game hitting streak between 5/17-25 (13-for-36, .361)...Made an appearance @third base on 6/25 vs. Boston...Went 0-for-17 between 6/8-25 before driving in three runs on 6/30 vs. Toronto...Hit .184 in June (9-for-49), .193 in July (17-for-88) and .139 (5-for-36) in August...Made 52 appearances in center field (48 starts), 35 in left field (26 starts), 25 in right field (21 starts) and one @third base (6/25)...**1993** --- Spent entire season with Toronto...Average reached season-high .213 on 6/2...Was on disabled list between 8/2-9/1 with strained left shoulder...Started seven games on a rehab. assignment with Knoxville (AA) between 8/23-30...Made 33 appearances (22 starts) in center field, 22 (15 starts) in right field, 10

(three starts) in center field and one @first base (10/3) with the Blue Jays...**1992** --- Began season with Toronto but was optioned to Syracuse (AAA) on 5/8...Set minor league career high in home runs...Was recalled by Toronto on 9/1 and hit .389 (7-for-18) the remainder of the season...**1991** --- Began season with Cleveland before being optioned to Colorado Springs (Indians' AAA) on 6/11...Traded to Toronto organization and reported to Syracuse on 6/27...Hit a combined .305 (82-for-269) with eight homers and 35 RBI in 73 minor league games...Was recalled by Toronto on 9/1...**1990** --- Played full season with Colorado Springs and set minor league career highs in at bats, runs, hits, doubles, triples, RBI and walks...Had contract purchased by Cleveland on 9/10 and started in right field the same day...Collected first major league home run off Kansas City's Andy McGaffigan and knocked in a career-high six runs on 9/15...Made all 13 defensive appearances in right field...**1989** --- Began season with the Gulf Coast League Indians on a rehab. assignment after being on disabled list with a broken right ankle between 4/7-7/24...Promoted to Canton-Akron (Indians' AA) on 7/24...Hit a combined .287 (31-for-108) with four RBI in 34 games...**1988** --- Spent entire season with Columbus (Yankees' AAA)...Led club, and set minor league career high, in stolen bases...Also led club in games played and RBI...**1987** --- Spent season with Fort Lauderdale (Yankees' A)...Club was managed by Buck Showalter and won the Florida State League championship...Led club in hits...**1986** --- Began professional career with Oneonta (Yankees' A)...**MISC** --- Has gone 13-for-50 (.260) as a pinch hitter in the majors with two home runs and 10 RBI...Has made 144 appearances (103 starts) in right field, 112 appearances (67 starts) in left field, 78 appearances (58 starts) in center field, one appearance @third base (6/25/94) and one appearance at first base (10/3/93) during his big-league career...Was a teammate of Deion Sanders while playing with Columbus in 1988...His 11-year minor league totals include a .284 average (751-for-2649), 50 home runs, 307 RBI and 111 stolen bases in 736 games.

PERSONAL: Turner Max Ward....Wife's name is Donna...One son; Tucker (5/10/92)...Graduate of Satsuma (AL) High School where he played baseball, basketball and football...Also played Babe Ruth and Little League ball as a youth...Attended the University of South Alabama and Faulkner State Junior College.

LIFETIME STATISTICS

YEAR CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1986 Oneonta	.281	63	221	42	62	4	1	1	19	31	39	6
1987 Fort Lauderdale	.294	130	493	83	145	15	2	7	55	64	83	25
1988 Columbus (1)	.251	134	490	55	123	24	1	7	50	48	100	28
1989 GCL Indians (#)	.200	4	15	2	3	0	0	0	1	2	2	1
Canton-Akron	.301	30	93	19	28	5	1	0	3	15	16	1
1990 Colorado Springs	.299	133	495	89	148	24	9	6	65	72	70	22
Cleveland	.348	14	46	10	16	2	1	1	10	3	8	3
1991 Cleveland	.230	40	100	11	23	7	0	0	5	10	16	0
Colorado Springs (2)	.196	14	51	5	10	1	1	1	3	6	9	2
Syracuse	.330	59	218	40	72	11	3	7	32	47	22	9
Toronto	.308	8	13	1	4	0	0	0	2	7	3	3
1992 Syracuse	.239	81	280	41	67	10	2	10	29	44	43	7
Toronto	.345	18	29	7	10	3	0	1	3	4	4	0
1993 Knoxville (#)	.261	7	23	6	6	2	0	0	2	7	3	3
Toronto (3)	.192	72	167	20	32	4	2	4	28	23	26	3
1994 Milwaukee	.232	102	367	55	85	15	2	9	45	52	68	6
1995 Beloit (#)	.000	2	5	0	0	0	0	0	0	3	1	0
New Orleans (#)	.242	11	33	3	8	1	1	1	3	4	10	0
Milwaukee	.264	44	129	19	34	3	1	4	16	14	22	6
1996 Milwaukee(4)(5)	.179	43	67	7	12	2	1	2	10	13	17	3
New Orleans (#)	.348	9	23	4	8	1	0	1	1	7	4	0
1997 Calgary	.340	59	209	44	71	18	3	9	44	24	26	7
Pittsburgh	.353	71	167	33	59	16	1	7	33	18	17	4
A.L. Totals	.235	341	918	130	216	36	7	21	119	120	163	21
N.L. Totals	.353	71	167	33	59	16	1	7	33	18	17	4
M.L. Totals	.253	412	1085	163	275	52	8	28	152	138	180	25

(#) Injury Rehabilitation Assignment

Selected by New York (AL) in 1986 June free agent draft (18th round).

(1) Acquired by Cleveland from New York (AL) on 3/19/89 along with catcher Joel Skinner in deal for outfielder Mel Hall.

(2) Acquired by Toronto from Cleveland on 6/27/91 along with pitcher Tom Candiotti in deal for pitcher Denis Boucher, outfielders Glenallen Hill and Mark Whiten, and a player to be named later (cash on 10/15/91).

(3) Claimed off waivers by Milwaukee on 11/24/93.

(4) Released by Milwaukee on 11/1/96...Signed by Chicago (AL) as a minor league free agent on 3/4/97.

(5) Released by Chicago (AL) on 4/3/97...Signed by Pittsburgh as a minor league free agent on 4/22/97.

DID YOU KNOW... THE PIRATES BECAME THE FIRST TEAM TO USE A CANVAS TO COVER THE INFELD DURING INCLEMENT WEATHER. THE CLUB DID SO ON MAY 6, 1906, AT EXPOSITION PARK.

STATISTICAL BREAKDOWN

CLUB	1997					CAREER				
	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
ATLANTA	.143	7	1	0	3	.143	7	1	0	3
CHICAGO (AL)	.000	0	0	0	0	.229	83	19	3	18
CHICAGO (NL)	.600	5	3	1	1	.600	5	3	1	1
CINCINNATI	.500	8	4	0	1	.500	8	4	0	1
CLEVELAND	.167	6	1	0	0	.294	51	15	2	9
COLORADO	.556	9	5	1	3	.556	9	5	1	3
DETROIT	.000	0	0	0	0	.149	67	10	1	3
FLORIDA	.111	9	1	0	0	.111	9	1	0	0
HOUSTON	.375	16	6	0	3	.375	16	6	0	3
KANSAS CITY	.000	0	0	0	0	.200	110	22	2	18
LOS ANGELES	.267	15	4	1	2	.267	15	4	1	2
MILWAUKEE	.571	7	4	0	3	.333	45	15	2	11
MINNESOTA	.000	0	0	0	0	.264	72	19	3	9
MONTREAL	.167	12	2	0	0	.167	12	2	0	0
NEW YORK	.429	14	6	0	3	.429	14	6	0	3
PHILADELPHIA	.333	6	2	0	1	.333	6	2	0	1
ST. LOUIS	.419	31	13	4	9	.419	31	13	4	9
SAN DIEGO	.167	6	1	0	0	.167	6	1	0	0
SAN FRANCISCO	.375	16	6	0	4	.375	16	6	0	4
Home	.422	83	35	5	19	.261	487	127	15	73
Road	.286	84	24	2	14	.247	598	148	13	79
vs. LHP	.375	24	9	1	7	.246	256	63	4	34
vs. RHP	.350	143	50	6	26	.256	829	212	24	118
Pre-ASB	.429	14	6	1	2	.238	689	164	17	88
Post-ASB	.346	153	53	6	31	.280	396	111	11	64
Pinch Hitting	.333	21	7	1	5	.260	50	13	2	10
RISP	.404	47	19	1	24	.265	302	80	5	116
April	.000	0	0	0	0	.250	200	50	8	33
May	.000	0	0	0	0	.246	293	72	4	28
June	.000	0	0	0	0	.229	118	27	4	20
July	.373	51	19	1	6	.233	210	49	3	19
August	.340	50	17	2	14	.247	89	22	3	17
Sept-Oct	.348	66	23	4	13	.314	175	55	6	35

BALLPARK STATISTICS

CLUB	1997						CAREER					
	G	AVG.	AB	H	HR	RBI	G	AVG.	AB	H	HR	RBI
Turner Field	2	.167	6	1	0	3	2	.167	6	1	0	3
Cinergy Field	3	.500	6	3	0	1	3	.500	6	3	0	1
Jacobus Field	0	.000	0	0	0	0	7	.462	26	12	1	5
Coors Field	3	.400	5	2	1	2	3	.400	5	2	1	2
Pro Player Stadium	3	.000	5	0	0	0	3	.000	5	0	0	0
The Astrodome	2	.000	3	0	0	0	2	.000	3	0	0	0
Kauffman Stadium	0	.000	0	0	0	0	22	.190	63	12	1	12
Dodger Stadium	2	.200	5	1	0	0	2	.200	5	1	0	0
County Stadium	2	.571	7	4	0	3	100	.271	280	76	9	49
Olympic Stadium	2	.000	5	0	0	0	2	.000	5	0	0	0
Shea Stadium	2	.222	9	2	0	1	2	.222	9	2	0	1
Veterans Stadium	4	.333	6	2	0	1	4	.333	6	2	0	1
Three Rivers Stadium	37	.422	83	35	5	19	37	.422	83	35	5	19
Busch Stadium	4	.429	14	6	1	2	4	.429	14	6	1	2
Qualcomm Stadium	3	.200	5	1	0	0	3	.200	5	1	0	0
3Com Park	2	.250	8	2	0	1	2	.250	8	2	0	1

CAREER FIELDING

POSITION	PCT.	G	PO	A	E	DP
OUTFIELD	.990	349	668	22	7	2
FIRST BASE	1.000	1	3	0	0	0
THIRD BASE	1.000	1	0	1	0	0

WARD HIGHLIGHTS

MOST HR/GAME: 2 HR, 9/19/97 vs. St. Louis.

MOST HITS/GAME: 4 hits, 7/5/97 @St. Louis.

MOST RBI/GAME: 6 RBI, 9/15/90 @Kansas City.

GRAND SLAMS: None

LONGEST HITTING STREAK: 1997: 8 games Career: 9 games (1994 - twice).

DID YOU KNOW . . . THE PIRATES HAVE LED OFF A GAME WITH BACK-TO-BACK HOME RUNS ONLY TWICE IN 16,865 REGULAR SEASON GAMES. THE TWO RARE OCCASIONS HAPPENED ON JULY 6, 1945 VS. BOSTON (GAME TWO, PETER COSCARART AND JIM RUSSELL) AND ON JULY 5, 1982 VS. HOUSTON (OMAR MORENO AND JOHNNY RAY).



MARC WILKINS

RIGHT-HANDED PITCHER

35

AGE: 27

BORN: 10/21/70 in Mansfield, OH

RESIDES: Pittsburgh, PA

HT/WT: 5'11"/207 **B/T:** R/R

M.L. SERVICE: 1 year, 143 days

CONTRACT STATUS: Signed thru 1997

OBTAINED: Pirates' 47th round selection in 1992 June free agent draft

1998 PIRATES

1997 SEASON: Spent first full season in the majors...Set career highs in wins, saves, appearances and innings pitched...Led club relievers in innings pitched and ranked second in games behind Rich Loiselle (72)...Issued five walks, but did not surrender a run in his first appearance (1.1ip on 4/3 @San Francisco)...Was scored upon in three straight games between 4/18-24 (2.0ip/5er), suffering blown save @Chicago (NL) on 4/24...Made five straight scoreless outings (5.1ip) between 4/26 and 5/4...Picked up first win on 4/28...Won first five decisions - the first Pittsburgh reliever to do so since Dave Giusti began the 1973 season with a 5-0 mark (the last starter to begin a season with a 5-0 record was Neal Heaton in 1990)...Worked a career-high 3.1 innings of relief on 5/7 @Colorado...Suffered first loss and second blown save on 6/21 @New York (surrendered two-run homer to Edgardo Alfonzo in the 8th inning)...Was scored upon just twice in a 13-game span between 7/3 and 8/1 (13.0ip/2er), lowering ERA from 4.97 to 4.06...Posted a 1.50 ERA in 12 games during the month of July...Recorded second major league save on 7/5 @St. Louis...Was charged with four earned runs in 0.1 IP on 8/2 vs. Colorado...Surrendered a total of four earned runs in his final 22 appearances (24.1ip - 1.48 ERA)...Allowed just one home run (8/2) in his last 32 outings (34 innings) after giving up six in his first 38 appearances (42 innings)...Picked up second save on 8/24 vs. San Francisco...Went 5-0 in 35 games @Three Rivers and posted a 2.55 ERA in 33 appearances after the All-Star Break...Allowed just five of his 29 inherited runners to score (17%) and was 2-for-4 in save situations...Went 0-for-4 at the plate with one RBI.

CAREER: 1996 --- Began season with Carolina (AA)...Had contract purchased by Pittsburgh on 5/10 and spent the remainder of the season in the majors...Ranked seventh among National League rookies in ERA (minimum: 75 IP)...Began season in Mudcats' starting rotation and went 0-3 with a 7.07 ERA (14.0ip/11er) in three starts...Made final eight appearances with Carolina out of the bullpen and went 2-0 with a 0.00 ERA (10.2ip)...Made major league debut on 5/11 vs. San Francisco and surrendered four hits and four runs in 1.1 innings of work...Was scored upon in two of his next three games (5.1ip/2er) before making six straight scoreless appearances (11.2ip)...Tossed 5.0 scoreless frames (two hits) in first major league start and victory on 6/5 @Los Angeles (made emergency start in place of Denny Neagle)...Also collected RBI-single off Pedro Astacio for first hit...Walked six and received a no-decision in second start on 6/23 @Florida (4.2ip/2er)...Went 1-0 with a 2.29 ERA (19.2ip/5er) in 10 games during the month of June and posted a 2.76 ERA (16.1ip/5er) in 10 games during July...Tossed 3.0 scoreless innings and picked up first major league save in a 12-2 win vs. Los Angeles on 8/7...Was charged with just three earned runs in 11 games between 7/24 and 8/22 (20.0ip - 1.35 ERA), lowering ERA to 2.77...Went 0-3 with two blown saves and a 7.00 ERA in a five-game stretch between 8/25 and 9/9 (9.0ip/7er)...Made five straight scoreless appearances (2.1ip) between 9/11-21 before being scored upon in each of his last two games (1.0ip/6er)...Was 1-for-5 in save situations with Pittsburgh and allowed 10 of his 16 inherited runners to score...Went 2-for-9 (.222) at the plate with one RBI...**1995 ---** Spent entire season with Carolina...Ranked third on staff in strikeouts...Began season in bullpen and picked up a victory in first appearance (4/6 vs. Port City)...Went 3-1 with a 2.37 ERA (38.0ip/10er) as a reliever...Was charged with just one earned run in a nine-game stretch between 4/13 and 5/5 (13.0ip)...Made first start on 6/22 @Greenville (L, 3.2ip/4er)...Posted a 2-2 record and a 4.99 ERA in 12 starts (61.1ip/34er)...**1994 ---** Spent entire season in the starting rotation with Salem (A)...Led staff in victories and innings pitched...Ranked sixth in the Carolina League in ERA and shared league lead in starts...Also led circuit with 22 HBP...Was named to mid-season All-Star team...**1993 ---** Spent entire season with Augusta (A)...Ranked second on staff in appearances...Began season in bullpen...Made first start on 9/4 @Charleston-SC...Went 1-3 with a 6.94 ERA in five starts (23.1ip/18er)...**1992 ---** Spent first professional season with Welland after being selected in the 47th round of the June draft...Made lone start in the second game of a double-header vs. St. Catharines on 8/23 (ND, 4.0ip/1er)...**MISC ---** Has gone 2-for-13 (.154) with two RBI as a batter in the majors...His five-year minor league totals include a 24-19 record and a 4.23 ERA (394.0ip/185er) in 152 games (49 starts)...Has gone 12-13 with a 4.37 ERA (263.1ip/128er) in 51 professional starts and 25-14 with a 3.84 ERA (281.1ip/120er) in 218 relief appearances...Has gone 1-0 with a 1.86 ERA (9.2ip/2er) in two major league starts.

PERSONAL: Marc Allen Wilkins...Single...Graduate of Ontario (OH) High School where he played baseball and football...Was named all-state in baseball his senior season (1989)...Also played baseball at the University of Toledo (OH)...Signed by Pirate scout Steve Demeter.

LIFETIME STATISTICS

YEAR CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1992 Welland	4-2	6.86	28	1	0	0	1	42.0	49	38	32	24	42
1993 Augusta	5-6	4.21	48	5	0	0	1	77.0	83	52	36	31	73
1994 Salem	8-5	3.70	28	1	28	0	0	151.0	155	84	62	45	90
1995 Carolina	5-3	3.99	37	12	0	0	0	99.1	91	47	44	44	80
1996 Carolina	2-3	4.01	11	3	0	0	0	24.2	19	12	11	11	19
Pittsburgh	4-3	3.84	47	2	0	0	1	75.0	75	36	32	36	62
1997 Pittsburgh	9-5	3.69	70	0	0	0	2	75.2	65	33	31	33	47
M.L. Totals	13-8	3.76	117	2	0	0	3	150.2	140	69	63	69	109

(1)Tied for League Lead

Selected by Pittsburgh in 1992 June free agent draft (47th round).

STATISTICAL BREAKDOWN

CLUB	1997						CAREER					
	ERA	W-L-S	G	IP	ER		ERA	W-L-S	G	IP	ER	
ATLANTA	6.75	0-0-0	2	2.2	2		2.79	0-0-0	5	9.2	3	
CHICAGO (AL)	—	0-0-0	0	0.0	0		—	0-0-0	0	0.0	0	
CHICAGO (NL)	1.35	0-0-0	6	6.2	1		4.82	0-0-0	9	9.1	5	
CINCINNATI	7.36	0-1-0	5	3.2	3		4.32	0-1-0	9	8.1	4	
CLEVELAND	0.00	0-0-0	1	1.1	0		0.00	0-0-0	1	1.1	0	
COLORADO	10.56	2-1-0	5	7.2	9		8.56	2-2-0	9	13.2	13	
FLORIDA	0.00	1-0-0	5	6.1	0		2.57	1-0-0	8	14.0	4	
HOUSTON	9.81	0-0-0	4	3.2	4		4.73	1-0-0	11	13.1	7	
KANSAS CITY	0.00	0-0-0	2	1.2	0		0.00	0-0-0	2	1.2	0	
LOS ANGELES	3.68	1-0-0	6	7.1	3		1.47	2-1-1	9	18.1	3	
MILWAUKEE	13.43	0-1-0	1	0.2	1		13.43	0-1-0	1	0.2	1	
MINNESOTA	9.00	0-0-0	1	1.0	1		9.00	0-0-0	1	1.0	1	
MONTREAL	1.29	2-0-0	7	7.0	1		1.00	2-0-0	8	9.0	1	
NEW YORK	6.75	0-1-0	2	2.2	2		2.16	0-1-0	5	8.1	2	
PHILADELPHIA	2.00	2-0-0	7	9.0	2		1.35	3-0-0	10	13.1	2	
ST. LOUIS	1.50	1-0-1	7	6.0	1		5.11	1-0-1	11	12.1	7	
SAN DIEGO	0.00	0-0-0	3	3.1	0		5.40	0-1-0	7	6.2	4	
SAN FRANCISCO	1.80	0-1-1	6	5.0	1		5.58	1-1-1	11	9.2	6	
Home	4.05	5-0-1	35	40.0	18		4.58	5-0-2	59	72.2	37	
Road	3.28	4-5-1	35	35.2	13		3.00	8-8-1	58	78.0	26	
Pre-ASB	4.69	6-1-1	37	40.1	21		4.09	7-1-1	57	77.0	35	
Post-ASB	2.55	3-4-1	33	35.1	10		3.42	6-7-2	60	73.2	28	
April	6.00	1-0-0	11	12.0	8		6.00	1-0-0	11	12.0	8	
May	4.40	3-0-0	11	14.1	7		4.28	3-0-0	19	27.1	13	
June	4.63	1-1-0	12	11.2	6		3.16	2-1-0	22	31.1	11	
July	1.50	1-1-1	12	12.0	2		2.22	1-1-1	22	28.1	7	
August	3.52	2-2-1	13	15.1	6		3.86	4-3-2	22	32.2	14	
Sept-Oct	1.74	1-1-0	11	10.1	2		4.74	2-3-0	21	19.0	10	

BALLPARK STATISTICS

CLUB	1997						CAREER					
	ERA	W-L-S	G	IP	ER		ERA	W-L-S	G	IP	ER	
Turner Field	0.00	0-0-0	1	0.1	0		0.00	0-0-0	1	0.1	0	
Wrigley Field	3.86	0-0-0	3	2.1	1		11.25	0-0-0	5	4.0	5	
Ginergy Field	6.75	0-1-0	3	1.1	1		2.70	0-1-0	4	3.1	1	
Coors Field	5.06	1-1-0	2	5.1	3		5.73	1-2-0	5	11.0	7	
Pro Player Stadium	0.00	0-0-0	3	2.1	0		2.57	0-0-0	4	7.0	2	
The Astrodome	18.00	0-0-0	1	1.0	2		3.38	1-0-0	4	5.1	2	
Dodger Stadium	0.00	0-0-0	2	1.1	0		0.00	1-1-0	4	9.1	0	
County Stadium	13.43	0-1-0	1	0.2	1		13.43	0-1-0	1	0.2	1	
Olympic Stadium	1.93	1-0-0	4	4.2	1		1.93	1-0-0	4	4.2	1	
Shea Stadium	6.74	0-1-0	2	2.2	2		3.17	0-1-0	3	5.2	2	
Veterans Stadium	0.00	1-0-0	4	6.1	0		0.00	2-0-0	5	8.1	0	
Three Rivers Stadium	4.05	5-0-1	35	40.0	18		4.58	5-0-2	59	72.2	37	
Busch Stadium	0.00	1-0-1	4	2.2	0		0.00	1-0-1	5	4.2	0	
Qualcomm Stadium	0.00	0-0-0	1	1.0	0		7.71	0-1-0	4	2.1	2	
3Com Park	3.37	0-1-0	3	2.2	1		1.61	1-1-0	6	5.1	1	

CAREER FIELDING

POSITION	PCT.	G	PO	A	E	DP
PITCHER	1.000	117	2	14	0	4

WILKINS HIGHLIGHTS

MOST STRIKEOUTS/GAME: Starter: 4 K's, 6/5/96 @Los Angeles...Reliever: 5 K's, 8/18/96 @Atlanta.

SHUTOUTS: None.

INNINGS PITCHED: Starter: 5.0 IP, 6/5/96 @Los Angeles...Reliever: 3.1 IP, 5/7/97 @Colorado.

LONGEST WINNING STREAK: 5 games (4/28 to 6/6/97).

LONGEST LOSING STREAK: 3 games (8/25 to 9/9/96).



TONY WOMACK

INFIELDER

5

AGE: 28, turns 29 on Sept. 25
BORN: 9/25/69 in Danville, VA
RESIDES: Greensboro, NC
HT/WT: 5'9"/155 **B/T:** L/R
M.L. SERVICE: 1 year, 137 days
CONTRACT STATUS: Signed thru 1998
OBTAINED: Pirates' 7th round selection in 1991 June free agent draft

1998 PIRATES

1997 SEASON: Spent first full season in the majors...Led the National League in stolen bases and ranked third among all major league players in that category...Led Pittsburgh in games played, at bats, runs and hits...Shared team lead in triples with Joe Randa...Ranked eighth in the National League in hits and third in at bats...Was the sixth toughest player to double-up in the N.L., grounding into a doubleplay just once every 106.8 at bats (grounded into six doubleplays all season - last one coming on 5/27 vs. Chicago-NL)...Led Pirates with 51 multi-hit games and ranked eighth in the league in that department...Had a team-high 28 infield hits, including nine bunt base hits...His 60 stolen bases were the most by a Pittsburgh player since Omar Moreno swiped 60 in 1982 (Moreno was also the last Pirate to lead the N.L. in steals - 77 in 1979)...Swiped a club-record 32 straight bases between 4/6 and 7/4, breaking Max Carey's record of 31 consecutive set in 1922...Was named to the National League All-Star team - just the fifth Pittsburgh second baseman to be named to the squad, joining Carlos Garcia (1994), Phil Garner (1980-81), Bill Mazeroski (1958-59, 1962-64 & 1967) and Frank Gustine (1946)...Connected off Dario Veras @San Diego for first major league home run on 4/16...Went 4-for-31 (.129) in his last seven games in April and batted just .210 during the first month...Hit safely in a team-high 13 straight games between 4/30 and 5/14 (24-for-55, .436), raising average to .291...Hit first career inside-the-park home run on 5/26 vs. Chicago (NL)...Had a nine-game hitting streak between 6/29 and 7/11 (12-for-38, .316)...Connected off Mark Gardner for first career lead-off homer (first pitch) in the first game of a doubleheader @San Francisco on 7/27 and recorded first career four-hit game in the second game...Hit .311 during the month of July...Went 4-for-4 with a walk and a two-run homer vs. Colorado on 8/3...Made 53 consecutive starts @second base between 6/7 and 8/4...Had three doubles on 8/9 @Colorado...Hit safely in 11 straight games between 8/3-15 (21-for-47, .447)...Hit second lead-off homer on 8/19 off San Diego's Pete Smith @Three Rivers Stadium...Appeared in 82 straight games between 5/29 and 8/26...Went 4-for-4 and tied a club record with four stolen bases on 9/6 @Cincinnati (Moreno was the last to swipe four in a game on 6/2/80)...Recorded fourth four-hit game on 9/16 vs. Montreal...Also injured left knee while sliding into second base on 9/16...Finished season with 13 successful steals...Was 44-of-49 (90%) when attempting to steal second base and 16-of-18 (89%) when attempting to steal third...Stole 2nd and 3rd in the same inning six times...Made 152 appearances @second base (148 starts) and four appearances @shortstop...His 20 errors all came while playing second base (15 fielding and five throwing) and led the National League...Had surgery performed in Pittsburgh on 10/16 to repair soft tissue injury behind left knee.

CAREER: 1996 --- Spent full season with Calgary (AAA)...Was chosen by the fans as the Cannons' Most Popular Player...Ranked second in the Pacific Coast League in stolen bases...Led club in games played, hits and at bats...His 11 triples were the second-highest, single-season total in club history behind Lee Tinsley's 18 in 1993...Began season with a nine-game hitting streak (14-for-39, .359)...Also had a team, season-high 13-game hitting streak between 4/20 and 5/2 (15-for-50, .300)...Hit safely in 23 of his 25 games during the month of April...Hit safely in eight straight games (12-for-29, .414) between 6/10-16, raising average from .308 to .320...Went 1-for-28 in nine-game stretch between 6/17-26...Went 5-for-5 on 7/21 vs. Tacoma and tied the club record for triples in a game with two...Stole two bases in back-to-back games on 8/5-6...Hit lone home run on 8/7 vs. Phoenix...Made 79 appearances @shortstop, 40 @second base and 16 in center field...Grounded into just three double plays...Led club with 40 multiple-hit games and 24 errors (18 @shortstop and six @second base)...Had contract purchased by Pittsburgh on 9/4...Made first major league start in center field on 9/8 @Los Angeles...Went 1-for-10 in first eight games with the Bucs before going 2-for-5 with a career-best three RBI on 9/15 @San Francisco (game two)...Hit safely in three of his last four games (5-for-10), which included back-to-back, two-hit games on 9/27-28...Made three starts in center field and two @second base with Pittsburgh (also appeared in right field on 9/27 @Chicago)...Went 1-for-6 as a pinch hitter...Batted .333 (7-for-21) as a starter...**1995 ---** Began season with Calgary...Made 15 appearances @second base and 15 @shortstop before being optioned to Carolina (AA) on 6/3...Led Mudcats in stolen bases...Stole home on 8/7 @Port City...Hit lone home run on 7/25 @Jacksonville - his first professional home run since 5/24/93...Batted a combined .262 with 25 RBI and 34 stolen bases in 112 minor league games...**1994 ---** Began season with Buffalo (AAA)...Stole three bases on 4/17 vs. Iowa to become the first Bison to steal three bases in a game since John Cangelosi on 9/4/90...Swiped three again on 5/2 @Louisville...Was recalled by Pittsburgh on 5/31...Appeared in two games with the Pirates (one as a starter @second base on 5/31 @San Diego) and went 1-for-6 at the plate...Was optioned to Buffalo on 6/8...Had three RBI on 7/7 vs. New Orleans (his only multi-RBI game of the season)...Was recalled by Pittsburgh on 7/20...Went 3-for-6 in three more games with the Bucs, including a two-hit performance on 7/21 @Houston...Started @second base on 7/28 vs. Chicago...Was optioned to Buffalo on 8/2 and finished the season with the Bisons...Led the club and tied for second in the American Association in stolen bases...His 41 stolen bases came in 51 attempts (a league-best 80% success rate)...Set Buffalo franchise record with most

at bats in a season without a home run (Felix Fermin went 352 at bats without a homer in 1988)...Led Buffalo with 30 infield hits and 14 bunt singles...Made 74 starts @shortstop and 30 @second base for the Bisons...**1993** --- Split season between Salem (A) and Carolina...Hit a combined .301 with 41 RBI and 49 stolen bases in 132 games...Tied Rich Aude for the most hits in the Pirates' minor league system...Appeared in 72 games @shortstop with Salem and led club in batting and steals...Stole 28 bases in 42 attempts with Salem...Was promoted to Carolina on 7/2 and appeared in 60 games @shortstop for the Mudcats...Was 2-for-19 in his first five games with Carolina and then batted .320 (73-for-228) in his final 55 contests...Stole 21 bases in 27 attempts with the Mudcats...Was purchased by Pittsburgh on 9/8...Made his major league debut as a pinch runner on 9/10 vs. Colorado...Made five starts @shortstop for the Pirates...Also made six appearances as a pinch runner and three as a pinch hitter...Collected first major league hit on 9/21 off New York's Dave Telgheder...Picked up his first two major league stolen bases on 9/29 vs. Philadelphia...**1992** --- Spent entire season with Augusta (A)...His 50 steals came in 75 attempts...Led club in at bats and hits...Ranked fourth in the league in stolen bases...Made 86 appearances @shortstop and 16 @second base...**1991** --- Spent first professional season with Welland (Rookie)...Led club and tied for fourth in the league in stolen bases...His 26 steals came in 32 attempts...Made 40 appearances @shortstop and five @second base...**MISC** --- Has gone 2-for-12 (.167) as a pinch hitter in the major leagues...Has made 159 appearances (152 starts) @second base, 12 appearances (five starts) @shortstop, five appearances (three starts) in center field and one appearance (9/27/96 @Chicago) in right field during his major league career...Made last start @shortstop on 10/1/93 @Montreal...Made all outfield appearances during the 1996 season (last start in centerfield coming on 9/22/96 vs. Chicago)...Has two career home runs leading off the first inning...His six-year minor league totals include a .270 average (664-for-2463) with five home runs and 157 RBI in 628 games...Has also stolen 237 bases in 325 minor league attempts (73% success rate).

PERSONAL: Anthony Darrell Womack...Wife's name is Janet...One daughter; Jessica (9/12/95)...Graduate of Gretna (VA) High School where he played baseball and basketball...Earned a bachelors degree in sports management from Guilford College (NC)...Was the co-recipient (also Kevin Young) of the 1997 Clemente Award, an award given annually since 1973 by the Pittsburgh chapter of the BBWAA...His high school uniform #7 was retired - the first Gretna player to have his jersey retired.

LIFETIME STATISTICS

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1991	Welland	.277	45	166	30	46	3	0	1	8	17	39	26
1992	Augusta	.245	102	380	62	93	8	3	0	18	41	59	50
1993	Salem	.299	72	304	41	91	11	3	2	18	13	34	28
	Carolina	.304	60	247	41	75	7	2	0	23	17	34	21
	Pittsburgh	.083	15	24	5	2	0	0	0	0	3	3	2
1994	Buffalo	.221	106	421	40	93	9	2	0	18	19	76	41
	Pittsburgh	.333	5	12	4	4	0	0	0	1	2	3	0
1995	Calgary	.280	30	107	12	30	3	1	0	6	12	11	7
	Carolina	.256	82	332	52	85	9	4	1	19	19	36	27
1996	Calgary	.298	131	506	75	151	19	11	1	47	31	79	37
	Pittsburgh	.333	17	30	11	10	3	1	0	7	6	1	2
1997	Pittsburgh	.278	155	641	85	178	26	9	6	50	43	109	*60
M.L. Totals		.274	192	707	105	194	29	10	6	58	54	116	64

(*)Led League

Selected by Pittsburgh in 1991 June free agent draft (7th round).

ALL-STAR GAME RECORD

YEAR	SITE	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Cleveland	.000	1	1	0	0	0	0	0	0	0	0	0

WOMACK'S STOLEN BASE NOTES

BY TEAM

TEAM	SB	CS	PCT
ATL	3	0	100
CHI	6	0	100
CIN	6	0	100
CLE	1	1	50
COL	1	1	50
FLA	3	0	100
HOU	5	1	83.3
KC	1	0	100
LA	1	1	50
MTL	6	0	100
NY	10	0	100
PHI	3	0	100
STL	7	1	87.5
SD	2	1	66.6
SF	9	1	90

64 7 90.1

STREAKS

SB	DATES
32*	4/6 - 7/4/97
13	9/6 - 9/26/97
6	8/7 - 9/1/97
5	9/29/93 - 4/1/97

*club record

BY MONTH

MONTH	SB	CS	PCT
APRIL	8	1	88.8
MAY	11	0	100
JUNE	12	0	100
JULY	10	4	71.4
AUGUST	5	1	83.3
SEPT-OCT	18	1	94.7

STEALS OF SECOND: 47 of 52 (90.3%)

STEALS OF THIRD: 17 of 19 (89.4%)

FIRST CAUGHT STEALING: 4/4/97 @LA (2nd base by Piazza)

HIGH IN A GAME: 4, 9/6/97 @Cincinnati TWO STEALS IN AN INNING: 6

1 SB GAMES: 33 2 SB GAMES: 9 3 SB GAMES: 3 4 SB GAMES: 1



STATISTICAL BREAKDOWN

1997

CAREER

CLUB	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
ATLANTA	.432	37	16	0	1	.432	37	16	0	1
CHICAGO (AL)	.364	11	4	0	0	.364	11	4	0	0
CHICAGO (NL)	.233	43	10	1	3	.262	65	17	1	7
CINCINNATI	.302	43	13	0	4	.302	43	13	0	4
CLEVELAND	.455	11	5	0	2	.455	11	5	0	2
COLORADO	.347	49	17	1	8	.347	49	17	1	8
FLORIDA	.304	46	14	0	1	.304	46	14	0	1
HOUSTON	.275	40	11	0	2	.310	42	13	0	3
KANSAS CITY	.286	14	4	1	1	.286	14	4	1	1
LOS ANGELES	.244	41	10	0	0	.222	45	10	0	0
MILWAUKEE	.083	12	1	0	0	.083	12	1	0	0
MINNESOTA	.167	12	2	0	1	.167	12	2	0	1
MONTREAL	.256	43	11	0	5	.234	47	11	0	5
NEW YORK	.260	50	13	0	3	.255	55	14	0	3
PHILADELPHIA	.186	43	8	0	2	.176	51	9	0	2
ST. LOUIS	.245	53	13	0	5	.246	57	14	0	5
SAN DIEGO	.273	44	12	2	7	.255	55	14	2	7
SAN FRANCISCO	.286	49	14	1	5	.291	55	16	1	8
Home	.277	314	87	5	26	.277	342	93	5	28
Road	.278	327	91	1	24	.277	365	101	1	30
vs. RHP	.270	512	138	6	36	.268	570	153	6	44
vs. LHP	.310	129	40	0	14	.299	137	41	0	14
Pre-ASB	.272	342	93	3	29	.270	348	94	3	29
Post-ASB	.284	299	85	3	21	.279	359	100	3	29
Pinch Hitting	.333	3	1	0	0	.167	12	2	0	0
RISP	.297	138	41	1	44	.316	155	49	1	52
April	.210	100	21	1	5	.210	100	21	1	5
May	.291	103	30	1	10	.290	107	31	1	10
June	.289	114	33	1	9	.284	116	33	1	9
July	.311	122	38	1	14	.320	128	41	1	15
August	.279	111	31	2	6	.279	111	31	2	6
Sept-Oct	.275	91	25	0	6	.255	145	37	0	13

BALLPARK STATISTICS

1997

CAREER

CLUB	G	AVG.	AB	H	HR	RBI	G	AVG.	AB	H	HR	RBI
Turner Field	4	.389	18	7	0	0	4	.389	18	7	0	0
Wrigley Field	6	.304	23	7	0	1	9	.344	32	11	0	3
Cinergy Field	6	.364	22	8	0	3	6	.364	22	8	0	3
Coors Field	5	.346	26	9	0	3	5	.346	26	9	0	3
Pro Player Stadium	6	.333	24	8	0	1	7	.333	24	8	0	1
The Astrodome	5	.313	16	5	0	0	7	.389	18	7	0	1
Dodger Stadium	5	.400	20	8	0	0	8	.333	24	8	0	0
County Stadium	3	.083	12	1	0	0	3	.083	12	1	0	0
Olympic Stadium	5	.182	22	4	0	2	8	.154	26	4	0	2
Shea Stadium	6	.222	27	6	0	0	6	.222	27	6	0	0
Veterans Stadium	5	.208	24	5	0	1	5	.208	24	5	0	1
Three Rivers Stadium	78	.277	314	87	5	26	92	.272	342	93	5	28
Busch Stadium	6	.231	26	6	0	5	9	.214	28	6	0	5
Qualcomm Stadium	6	.240	25	6	0	4	11	.222	36	8	0	4
3Com Park	6	.300	30	9	1	3	9	.306	36	11	1	6

CAREER FIELDING

POSITION	PCT.	G	PO	A	E	DP
SECOND BASE	.970	159	344	440	24	84
SHORTSTOP	.974	12	11	26	1	7
OUTFIELD	1.000	6	5	0	0	0

WOMACK HIGHLIGHTS

MOST HR/GAME: 1 HR (6 times), last on 8/19/97 vs. San Diego.

MOST HITS/GAME: 4 hits (4 times), last on 9/16/97 vs. Montreal.

MOST RBI/GAME: 3 RBI, 9/15/96 vs. San Francisco (game two).

GRAND SLAMS: None.

LONGEST HITTING STREAK: 1997: 13 games Career: 13 games (1997).

DID YOU KNOW . . . THE LAST SHORTSTOP TO WIN A NATIONAL LEAGUE BATTING TITLE WAS DICK Groat (.325) OF THE PIRATES IN 1960. SINCE 1901, ONLY THREE SHORTSTOPS HAVE WON N.L. BATTING CROWNS

-- HONUS WAGNER, ARKY VAUGHAN AND Groat -- AND ALL THREE PLAYED FOR THE PIRATES.



RON WRIGHT

INFILDER

7

AGE: 22

BORN: 1/21/76 in Delta, UT

RESIDES: St. George, UT

HT/WT: 6'1"/230

B/T: R/R

M.L. SERVICE: None

CONTRACT STATUS: Signed thru 1998

OBTAINED: Acquired from Atlanta, 8/28/96, along with catcher/outfielder Corey Pointer and a player to be named later (pitcher Jason Schmidt) in deal for pitcher Denny Neagle

1997 SEASON: Spent entire season with Calgary (AAA)...Suffered a fractured right wrist when he was hit by a pitch @Las Vegas on 7/21 and missed remainder of season...Shared club lead in home runs with Jose Telenio and Manny Martinez...Set minor league career high in batting average and doubles...Made 78 appearances @first base and committed just three errors in 657 total chances (.995 fielding percentage)...Made just one error in first 58 games...Went 4-for-14 (.286) in first four games, but kept average above .300 from 4/8 on...Hit safely in 19 straight games between 4/8 and 5/3 (25-for-68, .368)...Batted .355 in 21 games during the month of April and .344 in 26 games the following month...Homered in both games of a doubleheader on 5/23 vs. Edmonton...Hit safely in 12 consecutive games between 5/18-31 (20-for-44, .455)...Was batting .352 following the action on 5/30 (46 games)...Hit just .259 in his last 45 games...Had two home runs and six RBI on 6/24 @Salt Lake...Was Calgary's lone representative at the mid-season Triple-A All-Star Game in Des Moines on 7/9 (grounded out as a pinch hitter)...Replaced Lou Collier on the roster (Collier was unable to play due to promotion to Pittsburgh)...Hit grand slam on 7/13 vs. Edmonton...Went 6-for-10 with eight RBI in back-to-back games vs. Tacoma on 7/15-16...Hit just six homers in his first 63 games and 10 in his last 28...Batted .304 with one homer in 13 games as a designated hitter (14-for-46).

CAREER: 1996 --- Combined to hit .261 (127-for-486) with 36 home runs and 114 RBI in 133 minor league games...Began season with Durham (Braves' A)...Went 0-for-4 in season debut, but then hit safely in four straight games, homering in each of the last three (4/7-10)...Went 4-for-5 with two homers and four RBI on 4/22 vs. Wilmington...Had seven RBI against Lynchburg on 4/27...Finished the month of April with a .290 average (27-for-93), nine home runs and 27 RBI...Went 12-for-24 (.500) with three doubles, a triple, five home runs and 14 RBI during a seven-game hitting streak between 5/21-27...Homered in three consecutive games for the second time between 5/23-25...Went just 2-for-25 (.080) in a seven-game stretch between 6/3-10...Hit safely in four of his last five games (three homers) with Durham (7-for-17, .412) before being promoted to Greenville (AA) on 6/19...Homered in each of his first two games at Double-A, continuing his two-game streak from Durham...Went 3-for-4 with two home runs and three RBI on 6/25 vs. Port City...Went 12-for-23 (.522) with four doubles, a triple, two home runs and 17 RBI in a five-game stretch between 7/4-10...Had five-RBI game on 7/5 @Knoxville...Hit for the cycle on 7/10 vs. Memphis...Hit safely in seven-of-eight games between 7/27 and 8/3 (12-for-26, .462) with three homers and nine RBI...Batted .310 (35-for-113) in 27 games during the month of July with seven home runs and 31 RBI...Went just 9-for-66 (.136) with no multi-hit games in his final 21 contests...Was traded to Pittsburgh on 8/28...Made four starts @first base for Carolina and went 3-for-22 (.136) in the playoffs against Jacksonville...Made six errors in 63 games @first base with Durham and seven in 66 games @first base with Greenville...1995 --- Shared South Atlantic League lead in home runs with Asheville's Derrick Gibson...Homered once every 16.5 at bats...Led entire Atlanta organization in homers and RBI...Ranked third in the S.A.L. in RBI...Also ranked second in the league behind teammate Andrew Jones in runs and was third with 264 total bases and fifth with 56 extra-base hits...Led league first basemen in total chances (1152) and assists (99)...Named South Atlantic League Player-of-the-Week for the week ending 6/24...1994 --- Spent first professional season with the Gulf Coast League Braves after being selected by Atlanta in the 7th round of the June draft...MISC --- His four-year minor league totals include a .264 average (401-for-1518), 85 home runs and 297 RBI in 404 games...Has career .987 fielding percentage in 366 games @first base (42 errors/3282 total chances)...Was named the Pirates' 6th-best prospect by *Baseball America* this year...Participated in the Arizona Fall League this past off-season and batted .217 with a league-leading 11 home runs and 35 RBI in 40 games with Mesa.

PERSONAL: Ronald Wade Wright...Wife's name in Annica...Graduate of Kamiakin High School in Kennewick, WA, where he played baseball and basketball...Baseball team won state championship his senior year.

LIFETIME STATISTICS

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1994	Gulf Coast	.172	45	169	10	29	9	0	1	16	10	21	1
1995	Macon	.271	135	527	93	143	23	1	32	104	62	118	2
1996	Durham	.275	66	240	47	66	15	2	20	62	37	71	1
	Greenville(1)	.254	63	232	39	59	11	1	16	52	38	73	1
	Carolina	.143	4	14	1	2	0	0	0	0	2	7	0
1997	Calgary	.304	91	336	50	102	31	0	16	63	24	81	0

(1)Tied for League lead

Selected by Atlanta in 1994 June free agent draft (7th round).

(1)Acquired by Pittsburgh from Atlanta on 8/28/96 along with catcher/outfielder Corey Pointer and a player to be named later (pitcher Jason Schmidt on 8/30) in deal for pitcher Denny Neagle.



KEVIN YOUNG

INFILDER

29

AGE: 28, turns 29 on June 16

BORN: 6/16/69 in Alpena, MI

RESIDES: Phoenix, AZ

HT/WT: 6'3"/220

B/T: R/R

M.L. SERVICE: 4 years, 12 days

CONTRACT STATUS: Signed thru 1999

OBTAINED: Signed as a minor league free agent on 12/19/96

1997 SEASON: Spent first full season in the majors since 1993...Set career highs in batting average, runs, home runs, RBI and stolen bases...Led Pirates in homers and RBI despite missing 35 games with a torn ulnar collateral ligament in right thumb between 8/3 and 9/11...Made 77 appearances (64 starts) @first base, 12 appearances (five starts) @third base, 10 appearances (10 starts) in left field and one appearance in right field...Made first appearance on 4/6 @Los Angeles - his first game with Pittsburgh since starting @third base on 10/1/95 @St. Louis...Made first start (1B) on 4/8 @San Diego and went 3-for-5...Homered on 4/19 vs. Cincinnati - his first with the Pirates since 8/26/95...Snapped a 153-game errorless streak @first base with a throwing error on 5/1 vs. San Francisco - the longest errorless streak by a first baseman since Rafael Palmeiro's 161-game streak with Texas and Baltimore in 1993-94 (Steve Garvey holds the major league record of 193 consecutive games)...Made lone appearance in right field on 5/4 @Atlanta...Was ejected in 8th inning @St. Louis on 5/21 for his involvement in bench-clearing brawl...Connected off Lee Smith @Montreal for first career grand slam on 5/25...Also made first of 10 starts in left field on 5/25...Hit safely in a season-high eight straight games between 5/30 and 6/7 (11-for-31, .355), raising average from .299 to .315...Hit all four of his home runs during the month of June in a six-game stretch between 6/24-30...Tied career high with four hits on 6/29 vs. New York (NL)...Established career high with ninth home run on 7/3 @St. Louis...Committed two errors as a third baseman on 7/11 vs. Houston...Homered in back-to-back games on 7/17-18 and had back-to-back three-RBI games on 7/18-19...Had first career two-homer game on 7/27 @San Francisco (game two)...Went 22-for-49 (.449) with 16 RBI during a 13-game road trip between 7/18-29...Hit .337 and collected 26 RBI in 27 games during the month of July...Homered in consecutive games for the second time on 7/31 and 8/1...Suffered thumb injury while diving and fielding a ground ball @first base on 8/2 vs. Colorado...Had M.R.I. on 8/3 and was placed on 15-day disabled list...Was hitting .315 with 16 homers and 68 RBI at the time of the injury...Was reinstated on 9/12 and went 8-for-41 (.195) with two home runs and six RBI in final 11 games...Had post-game tirade in clubhouse on 9/14...Hit game-winning home run in bottom of 10th inning vs. Montreal on 9/15 (first at bat since being reinstated)...Homered again the following day...Had three RBI vs. St. Louis in 9/21...Led club with 18 multi-RBI games...Committed just two errors (one fielding and one throwing) @first base and three (two throwing and one fielding) @third base...Hit .360 against left-handed pitchers and .279 against righthanders, but hit 13 of his 18 home runs against righties...Batted .345 (41-for-119) from the 7th inning on and just .276 (59-for-214) between the 1st and 6th innings...Agreed to terms on a two-year contract on 12/1.

CAREER: 1996 --- Was released by Pittsburgh on 3/26 and signed a minor league contract with Kansas City three days later...Was assigned to Omaha (AAA)...Hit safely in four of his first five games, which included a 4-for-4 performance on 4/6 @Iowa...Went hitless in his next five games (19 at bats) before hitting safely in six straight between 4/20-30 (10-for-25, .400)...Homered in three straight games (eight RBI) between 5/6-8...Had two-homer game on 5/23 vs. Buffalo...Hit four home runs (11 RBI) in a five-game span between 5/22-28...Batted .340 (32-for-94) in 26 games during the month of May with 10 home runs and 28 RBI...Average dipped to .269 on 5/21, but went 21-for-52 (.404) in his last 14 Triple-A games to raise average to .306...Made 31 appearances @first base, 11 @third base and eight as DH with Omaha...Had contract purchased by Kansas City on 6/7 and went 9-for-26 (.346) with two homers and five RBI in first nine games...Went hitless in his next 10 at bats before homering in consecutive games on 7/4 and 7/7 (six RBI)...Made 27 appearances (21 starts) @first base, 15 appearances (10 starts) in right field, seven appearances (one start) @third base and two appearances in left field...Made lone error in right field on 9/18 vs. Minnesota...Hit .322 (28-for-87) with seven home runs and 20 RBI against left-handed pitchers and just .089 (4-for-45) with one homer and three RBI against righthanders...**1995** --- Began season with Calgary (AAA)...Hit safely in 14 of his first 16 games, going 21-for-56 (.375) with nine doubles, two home runs and nine RBI...Became the fifth player in Cannons history to hit for the cycle when he accomplished the feat on 6/13 vs. Edmonton...Was named the Pacific Coast League's Player-of-the Week for the week ending 6/11 (15-for-28, .536)...Was recalled by Pittsburgh on 6/17...Collected 11 assists @third base on 6/25 @Montreal, which tied a major league record last accomplished by Chris Sabo on 4/7/88...Had career-best five RBI on 7/21 vs. Montreal...Was on the disabled list between 7/24 and 8/8 with a low back strain...Went 2-for-13 upon his return and lowered average to .188 on 8/16...Changed batting stance (rested bat on shoulder) prior to the game on 8/18 and went 3-for-6 that night with a home run...Also homered in his next two games...Hit safely in five straight games between 8/18-22 (11-for-22, .500) and raised average 67 points to .255...Batted .308 (20-for-65) in 18 games during the month of August...Went 6-for-30 in his final 10 games...Made 43

1998 PIRATES

starts @third base and four @first base for the Pirates...1994 --- Began season with Pittsburgh...His first hit of the season was a home run in fourth plate appearance...Batted .192 (10-for-52) with three RBI in his first 21 games...Was optioned to Buffalo (AAA) on 5/10...Hit safely in 10-of-14 games with the Bisons (18-for-55, .327) and was recalled by the Pirates on 5/25...Batted .214 (15-for-70) in 38 games (16 starts) with the Bucs before being optioned to Buffalo on 7/11...Made 16 starts @third base, 11 @first base and one in left field (6/13 @Montreal) for Pittsburgh...Batted .213 (23-for-108) in his first 27 games after joining Buffalo a second time...Went 22-for-65 (.338) in his final 19 games...Made 57 starts @third base and three @first base for the Bisons and led club in triples...Was recalled by Pittsburgh on 9/7...1993 --- Made 121 starts @first base and two @third base...Led all National League first basemen with a .998 fielding percentage and established a club record in the process (Willie Stargell set the previous mark of .997 in 1979)...Committed a league-low three errors in 1,220 total chances...His first two errors occurred on dropped throws (4/9 and 4/17) and his last error was a fielding miscue on 6/23...Ended the season with a 78-game errorless streak...Had four RBI on 4/6 vs. San Diego (Opening Day)...His first major league home run was a two-run shot in the bottom of the eighth off Rod Beck of San Francisco @Three Rivers Stadium on 4/9 that gave the Pirates a 6-5 victory...Hit safely in eight of his first nine games and was batting .316 (12-for-38) on 4/16...Went 7-for-59 (.119) in his next 20 games before hitting safely in a career-best nine straight games between 5/15 and 5/26 (11-for-32, .344)...Went 1-for-29 (.034) in his next 12 games and saw his average drop to a season-low .196 on 6/11...Appeared in the lead-off spot in the batting order on 5/21 vs. St. Louis...Had first career four-hit game on 6/22 vs. Chicago...1992 --- Spent most of the season with Buffalo...Was named the American Association Rookie-of-the-Year...Also named the league's top prospect by *Baseball America*...Led the American Association in runs, was second in hits and third in batting and on-base percentage (.416)...Also led the league third basemen in assists (300), total chances (435) and double plays (41)...Led Buffalo in games played and hits...Was purchased by Pittsburgh on 7/11...Made major league debut @Cincinnati on 7/12 and singled off Tim Belcher that afternoon in his second major league at bat...Was optioned back to the Bisons on 7/13...Hit .386 (44-for-114) for Buffalo in 31 games during August...Was recalled by Pittsburgh on 9/16...Made one start @third base for the Pirates on 9/28 @Chicago; that afternoon he reached base four times in five plate appearances, going 2-for-3 with two walks, three RBI and two runs scored in a 10-3 victory...Led all Pirate minor leaguers in batting, runs, hits and on-base percentage (.406)...1991 --- Began season with Salem (A)...Was promoted to Carolina (AA) on 6/14...Hit safely in 47 of his last 55 games (82-for-232, .353) with Carolina before being promoted to Buffalo on 9/1...Led all Pirate minor leaguers in batting (.328), hits (155), doubles (31) and slugging percentage (.493) and was second in runs scored (75) and triples (10)...Was named Pittsburgh's Minor League Player-of-the-Year...1990 --- Spent first professional season with Welland (Rookie)...Led club with 23 extra-base hits and was second in games, hits and home runs...Stole 10 bases in 12 attempts...MISC --- Has gone 6-for-38 (.158) with seven RBI as a pinch hitter in the major leagues...Twenty-three of his 31 National League homers have come @Three Rivers...Did not make an error @first base in 153 games between 6/23/93 and 5/1/97...Has hit .341 against left-handed pitchers the past two seasons (59-for-173)...Has made 283 appearances (221 starts) @first base, 97 appearances (68 starts) @third base, 17 appearances (10 starts) in right field and 13 appearances (11 starts) in left field during his major league career...Made both of his initial outfield starts on the same day - in left field on 6/13/94 and in right field on 6/13/96...Made last start in right field on 9/21/96...His six-year minor league totals include a .307 batting average (545-for-1778) with 48 home runs and 265 RBI in 499 games

PERSONAL: Kevin Stacey Young...Wife's name is Kelly...One son; Kaleb (8/7/96)...Graduate of Washington (KS) High School where he played baseball for two years...Attended Kansas City Community College for two years...Played baseball at Southern Mississippi for one year before being drafted by the Pirates...Was All-American his sophomore year at Kansas City C.C. and also at Southern Mississippi...Originally signed by Pirate scout Bob Rossi...Was the co-recipient (also Tony Womack) of the 1997 Clemente Award, an award given annually since 1973 by the Pittsburgh chapter of the BBWAA.

LIFETIME STATISTICS

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1990	Welland	.244	72	238	46	58	16	2	5	30	31	39	10
1991	Salem	.313	56	201	38	63	12	4	6	28	20	34	3
	Carolina	.342	75	263	36	90	19	6	3	33	15	38	9
	Buffalo	.222	4	9	1	2	1	0	0	2	0	0	1
1992	Buffalo	.314	137	490	*91	154	29	6	8	65	67	67	18
	Pittsburgh	.571	10	7	2	4	0	0	0	4	2	0	1
1993	Pittsburgh	.236	141	449	38	106	24	3	6	47	36	82	2
1994	Pittsburgh	.205	59	122	15	25	7	2	1	11	8	34	0
	Buffalo	.276	60	228	26	63	14	5	5	27	15	45	6
1995	Calgary	.356	45	163	24	58	23	1	8	34	15	21	6
	Pittsburgh (1)	.232	56	181	13	42	9	0	6	22	8	53	1
1996	Omaha	.306	50	186	29	57	11	1	13	46	12	41	3
	Kansas City(2)	.242	55	132	20	32	6	0	8	23	11	32	3
1997	Pittsburgh	.300	97	333	59	100	18	3	18	74	16	89	11
N.L. Totals		.254	363	1092	127	277	58	8	31	158	70	258	15
A.L. Totals		.242	55	132	20	32	6	0	8	23	11	32	3
M.L. Totals		.252	418	1224	147	309	64	8	39	181	81	290	18

(*)Led League

Selected by Pittsburgh in 1990 June free agent draft (7th round).

(1)Released by Pittsburgh on 3/26/96...Signed by Kansas City as a minor league free agent on 3/29/96.

(2)Released by Kansas City on 11/20/96...Signed by Pittsburgh as a minor league free agent on 12/19/96.

STATISTICAL BREAKDOWN

1997

CAREER

CLUB	AVG.	AB	H	HR	RBI	AVG.	AB	H	HR	RBI
ATLANTA	.278	18	5	0	3	.195	77	15	1	8
CHICAGO (AL)	.333	12	4	1	2	.280	25	7	1	4
CHICAGO (NL)	.238	21	5	1	3	.333	63	21	2	8
CINCINNATI	.250	20	5	2	8	.204	98	20	3	11
CLEVELAND	.000	0	0	0	0	.118	17	2	0	2
COLORADO	.308	13	4	2	8	.234	77	18	4	18
DETROIT	.000	0	0	0	0	.167	6	1	0	0
FLORIDA	.400	5	2	0	0	.348	69	24	4	15
HOUSTON	.081	37	3	1	4	.176	91	16	1	12
KANSAS CITY	.000	7	0	0	0	.000	7	0	0	0
LOS ANGELES	.375	8	3	0	0	.214	56	12	0	3
MILWAUKEE	.000	0	0	0	0	.250	12	3	1	2
MINNESOTA	.455	11	5	0	4	.321	28	9	3	11
MONTREAL	.375	24	9	4	12	.226	84	19	5	17
NEW YORK	.333	42	14	2	6	.286	91	26	2	10
PHILADELPHIA	.407	27	11	1	7	.300	60	18	2	11
ST. LOUIS	.273	44	12	2	7	.273	121	33	3	12
SAN DIEGO	.476	21	10	0	1	.281	89	25	0	6
SAN FRANCISCO	.348	23	8	2	9	.244	86	21	3	21
Home	.277	173	48	11	41	.248	629	156	27	107
Road	.325	160	52	7	33	.257	595	153	12	74
vs. RHP	.279	247	69	13	55	.250	783	196	21	120
vs. LHP	.360	86	31	5	19	.256	441	113	18	61
Pre-ASB	.306	206	63	10	43	.250	677	169	20	98
Post-ASB	.291	127	37	8	31	.256	547	140	19	83
Pinch Hitting	.250	8	2	0	2	.158	38	6	0	7
RISP	.299	107	32	5	54	.234	334	78	11	138
April	.318	22	7	1	6	.241	133	32	3	22
May	.297	64	19	3	17	.243	169	41	6	28
June	.305	95	29	4	16	.264	277	73	7	35
July	.337	104	35	7	26	.253	277	70	10	47
August	.286	7	2	1	3	.282	170	48	7	21
Sept-Oct	.195	41	8	2	6	.227	198	45	6	28

BALLPARK STATISTICS

1997

CAREER

CLUB	G	AVG.	AB	H	HR	RBI	G	AVG.	AB	H	HR	RBI
Turner Field	3	.222	9	2	0	1	3	.222	9	2	0	1
Wrigley Field	2	.250	8	2	0	0	15	.313	32	10	1	5
Ginergy Field	2	.222	9	2	0	0	15	.184	49	9	0	1
Jacobs Field	0	.000	0	0	0	0	4	.250	4	1	0	2
Coors Field	1	.000	0	0	0	0	4	.231	13	3	0	0
Pro Player Stadium	0	.000	0	0	0	0	9	.296	27	8	0	1
The Astrodome	3	.154	13	2	1	3	14	.235	51	12	1	7
Kauffman Stadium	0	.000	0	0	0	0	30	.236	72	17	4	10
Dodger Stadium	3	.375	8	3	0	0	10	.300	30	9	0	2
County Stadium	0	.000	0	0	0	0	3	.300	10	3	1	2
Olympic Stadium	2	.375	8	3	1	5	13	.205	44	9	1	5
Shea Stadium	6	.217	23	5	0	1	16	.265	39	10	0	2
Veterans Stadium	5	.500	14	7	1	6	8	.348	23	8	1	6
Three Rivers Stadium	53	.277	173	48	11	41	186	.250	557	139	23	97
Busch Stadium	6	.273	22	6	2	3	19	.281	57	16	2	5
Qualcomm Stadium	4	.533	15	8	0	1	15	.309	55	17	0	2
3Com Park	4	.368	19	7	2	9	12	.263	38	10	2	13

CAREER FIELDING

POSITION	PCT.	G	PO	A	E	DP
FIRST BASE	.998	256	1934	160	5	176
THIRD BASE	.925	97	57	176	19	10
OUTFIELD	.971	29	32	1	1	0

YOUNG HIGHLIGHTS

MOST HR/GAME: 2 HR, 7/27/97 @San Francisco (game two).

MOST HITS/GAME: 4 hits (twice), 6/29/97 vs. New York (NL) & 6/22/93 vs. Chicago (NL).

MOST RBI/GAME: 5 RBI, 7/21/95 vs. Montreal.

GRAND SLAMS: (1), 5/30/97 @Montreal off Lee Smith.

LONGEST HITTING STREAK: 1997: 8 games Career: 9 games (1993).

DID YOU KNOW . . . The Pirates actually had a game rained out at The Astrodome in Houston. On June 15, 1976, flash-floods hit the area and Houston management called off the game since fans were unable to reach the stadium -- which was the driest place in town. Freaky!



NON-ROSTER INVITEES

NON-ROSTER INVITEES

57

TAVO ALVAREZ

RIGHT-HANDED PITCHER

AGE 30 BORN 11/25/67 in Sonora, Mexico B/T: R/R HEIGHT 5-8 WEIGHT 170
 RESIDES: Sonora, Mexico M.L. SERVICE: 114 days
 OBTAINED: Signed as a minor league free agent on 12/18/97

1997 SEASON: Spent entire season with Ottawa (Expos' AAA)...Went 0-2 with a 6.47 ERA (32.0ip/23er) in his first nine appearances (seven starts)...Was charged with seven earned runs in his first start on 4/7 @Colorado Springs (2.0ip)...Tossed 6.0 scoreless innings vs. Norfolk on 4/20...Allowed two runs in 0.1 IP, but picked up first victory on 5/17 @Richmond...Went 1-1 with a 2.29 ERA in 10 relief appearances during the month of June...Lost three consecutive decisions between 6/23 and 7/14...Struck out a season-high nine batters on 7/23 vs. Scranton...Went 2-3 with a 4.11 ERA (46.0ip/21er) in 24 relief outings and 2-5 with a 5.37 ERA (60.1ip/36er) in 13 starts.

CAREER: 1996 --- Began season with Ottawa...Was recalled by Montreal on 4/20 and made five starts before suffering a strained right hamstring while covering first base in the 1st inning vs. Los Angeles on 5/14...Singled off Pittsburgh's Zane Smith on 4/21 @Olympic Stadium for first major league hit...Became first Montreal pitcher to win a game @Coors Field on 4/26...Went 1-1 with a 3.94 ERA in his first five starts...Was on disabled list between 5/15 and 6/1...Was reinstated from D.L. and optioned to Ottawa on 6/1...Lost three straight decisions between 7/12 and 8/1...Tossed a one-hitter on 8/6 vs. Pawtucket...Was recalled by Montreal on 9/2 and went 1-0 with a 0.00 ERA in six relief appearances (5.0ip)...1995 --- Was still recovering from off-season surgery and began season in Montreal's extended spring training program...Was assigned to Harrisburg (AA) and made first start on 7/20 vs. New Haven - his first professional appearance since 9/8/93...Was promoted to Triple-A and did not surrender a run in 8.1 innings of work in his debut on 8/5 @Rochester...Was recalled by Montreal on 8/18 and made major league debut on 8/21 vs. Los Angeles (LP, 5.2ip/3er)...Became the first Mexican-born pitcher to appear in a game with the Expos and only the second Mexican player in franchise history (Hector Torres in 1972)...Tossed a career-high 7.0 innings, and picked up first big-league win, on 9/6 @San Francisco...Went 0-3 with a 10.93 ERA in his final four starts...1994 --- Missed entire season...Had surgery to repair a labrum tear and a partial rotator cuff tear of the right shoulder performed on 3/1 at Montreal's Queen Elizabeth Hospital (surgery performed by Dr. Larry Coughlin)...Participated in Expos' Florida Instructional League camp in September and pitched in the Mexican Winter League...1993 --- Spent first full season with Ottawa...Led staff in starts and innings pitched...Was on disabled list with a strained right shoulder between 8/1-15...Pitched with Obregon in the Mexican Winter League...1992 --- Went 17-5 with a 1.84 ERA in 26 combined starts with West Palm Beach (Expos' A) and Harrisburg...Led Florida State League in shutouts...Was organization's Pitcher-of-the-Month for May after going 4-2 with a 2.17 ERA in six starts...Went 2-0 with a 0.00 ERA (17.0ip) between 6/1-7 and was named the FSL Player-of-the-Week...Was named to the mid-season All-Star team...Was promoted to Harrisburg on 7/20...Was named Eastern League Player-of-the-Week after going 2-0 with a 1.80 ERA between 7/27 and 8/2...Named by *Baseball America* as the fourth-best prospect in the Florida State League...Was named to the Florida State League post-season All-Star team...1991 --- Spent entire season with Sumter (Expos' A)...Led staff in wins, starts, innings pitched and strikeouts...Ranked fifth among South Atlantic League starters in strikeout ratio (9.2/9.0ip)...Struck out 14 batters @Asheville on 5/9...Won 11 of his 15 decisions, and posted a 2.24 ERA, between 5/9 and 8/2...1990 --- Began professional career with the Bradenton Expos after being selected by Montreal in the 2nd round of the June draft...Shared club lead in wins...Went 5-0 with a 2.18 ERA in final six starts...MISC --- Has gone 2-for-16 (.125) as a batter in the majors...Picked up last major league victory on 9/29/96 vs. Atlanta...Has gone 2-6 with a 5.91 ERA (53.1ip/35er) in 13 major league starts and 1-0 with a 0.00 ERA (5.0ip/0r) in six relief appearances...His seven-year minor league totals include a 53-46 record and a 3.42 ERA (788.2ip/300er) in 150 games (125 starts).

PERSONAL: Cesar Octavia Alvarez...Wife's name is Ana...Both his father and grandfather, the popular Refugio Alvarez, played professionally with Navajon of the Mexican League...Graduate of Tucson (AZ) High School where he played baseball.

LIFETIME STATISTICS

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1990	GCL Expos	5-2	2.60	11	10	0	0	0	52.0	42	17	15	16	47
1991	Sumter	12-10	3.24	25	25	3	1	0	152.2	151	68	55	58	158
1992	West Palm Beach	13-4	1.49	19	19	17	4	0	139.0	124	30	23	24	83
	Harrisburg	4-1	2.85	7	7	2	1	0	47.1	48	15	15	9	42
1993	Ottawa	7-10	4.22	25	25	1	0	0	140.2	163	80	66	55	77
1994														
1995	Harrisburg	2-1	2.25	3	3	0	0	0	16.0	17	8	4	5	14
	Ottawa	2-1	2.49	3	3	0	0	0	21.2	17	6	6	5	11
	Montreal	1-5	6.75	8	8	0	0	0	37.1	46	30	28	14	17
1996	Ottawa	4-9	4.70	20	20	2	1	0	113.0	128	66	59	25	86
	Montreal	2-1	3.00	11	5	0	0	0	21.0	19	10	7	12	9
1997	Ottawa (1)	4-8	4.82	37	13	0	0	0	106.1	123	61	57	42	86
	M.L. Totals	3-6	5.40	19	13	0	0	0	58.1	65	40	35	26	26

(*) Led League

(1) Tied for League Lead

Selected by Montreal (as compensation from New York-AL for signing of Pascual Perez) in 1990 June free agent draft

(2nd round)

(1) Signed by Pittsburgh as a minor league free agent on 12/18/97.

ALVAREZ HIGHLIGHTS

MOST STRIKEOUTS/GAME: Starter: 5 K's, 8/26/95 vs. San Francisco...Reliever: 3 K's, 9/29/95 vs. Atlanta.

MOST INNINGS PITCHED: 7.0 IP, 9/6/95 @SF...Reliever: 2.0 IP, 9/29/95 vs. Atlanta.

LONGEST WINNING STREAK: 1 game (three times).

LONGEST LOSING STREAK: 3 games (9/12 to 9/29/95).

69

BRONSON ARROYO

RIGHT-HANDED PITCHER

AGE 21 **BORN** 2/24/77 In Roy West, IL
RESIDES: Brooksville, FL **B/Y:** R/R **HEIGHT** 6'5" **WEIGHT** 180
OBTAINED: Pirates' 3rd round selection in 1995 June free agent draft
M.L. SERVICE: None

1997 SEASON: Spent entire season with Carolina League champion Lynchburg (A)...Shared league lead in victories and ranked sixth in ERA...Led staff in wins, starts, innings pitched and shared lead in complete games...Tied for organizational lead in wins...Was named to the league's mid-season All-Star team...Went 2-1 with a 0.95 ERA (19.0ip/2er) in first three starts...Missed two starts in late April due to a muscle strain in back...Was charged with nine earned runs in 5.2 innings of work on 5/16 vs. Durham...Surrendered a total of 10 earned runs in his next five starts (36.0ip - 2.50 ERA)...Tossed two-hit shutout on 6/1 @Frederick...Lost back-to-back starts on 6/21 and 6/27...Went 6-0 with a 2.21 ERA (53.0ip/13er) in a seven-start span between 7/7 and 8/9...Tossed a 7.0-inning complete game in the first game of a doubleheader @Wilmington on 7/24...Struck out a season-high 12 batters and tossed third complete game on 8/4 @Durham...Won his last seven decisions and was charged with three earned runs or less in 10 of his last 11 trips to the mound...Went 2-0 with a 0.52 ERA in two playoff starts.

CAREER: 1996 --- Spent entire season with Augusta (A)...Ranked second on the staff in wins, starts and strikeouts...Won four of his first five decisions...Allowed just one hit in season debut (6.0ip) on 4/5 vs. Macon...Did not surrender an earned run in back-to-back starts on 4/21 and 4/26...Went 4-1 with a 1.96 ERA in his first nine starts (55.0ip/12er)...Was charged with four earned runs in 1.0 inning of work on 5/22 @Asheville...Won three consecutive starts between 6/13-25 (19.0ip/3er - 1.42 ERA)...Lost four of his last five decisions...Went 1-2 with a 5.40 ERA (26.2ip/16er) in his final five starts...**1995** -- Spent first professional season with Bradenton (Rookie) after being selected by Pittsburgh in the 3rd round of the June draft...Led staff in victories, innings pitched and strikeouts...Began season in bullpen and was scored upon in each of his first two appearances (4.0ip/4er)...Picked up first professional save on 6/27 vs. Royals...Lost first two decisions before winning two straight and four-of-five between 7/19 and 8/10...Struck out a season-high 10 batters on 8/1 vs. Rangers...Posted a 2.74 ERA in his last four starts (23.0ip/7er)...Went 4-4 with a 4.41 ERA in nine starts and 1-0 with a 3.65 ERA in four relief appearances...**MISC** --- His three-year minor league totals include a 25-14 record and a 3.55 ERA (357.1ip/141er) in 63 games (59 starts)...Has made 53 consecutive starts since making last relief appearance (8/1/95)...Has gone 1-0 with one save and a 3.65 ERA in four professional relief outings (12.1ip/5er).

PERSONAL: Bronson Anthony Arroyo (pronounced "ah-ROY-yoh")...Single...Graduate of Hernando High School in Brooksville, FL, where he played baseball and basketball...Named to all-state team in baseball during senior season...Also named to all-area team in hoops...Signed by Pirate scout Scott Lovekamp...Rated as the 10th-best prospect in the Carolina League by *Baseball America* in 1997...Was also ranked as the organization's 7th-best prospect by *Baseball America* this past off-season.

LIFETIME STATISTICS

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1995	Bradenton	5-4	4.26	13	9	0	0	0	61.1	72	39	29	9	48
1996	Augusta	8-6	3.52	26	26	0	0	0	135.2	123	64	53	36	107
1997	Lynchburg	112-4	3.31	24	24	3	1	0	160.1	154	69	59	33	121

(1)Tied for League Lead

Selected by Pittsburgh in 1995 June free agent draft (3rd round).

43

KRIS BENSON

RIGHT-HANDED PITCHER

AGE 22 **BORN** 11/2/74 In Marietta, GA
RESIDES: Marietta, GA **B/Y:** R/R **HEIGHT** 6'4" **WEIGHT** 190
OBTAINED: Pirates' 1st round selection in 1996 June free agent draft (1st overall)
M.L. SERVICE: None

1997 SEASON: Split first professional season between Lynchburg (A) and Carolina (AA) and went a combined 8-7 with a 3.87 ERA (128.0ip/55er) and 138 strikeouts in 24 starts with the two clubs...Was named to both the Carolina League and Southern League mid-season All-Star teams...Allowed just one hit, and struck out 10 batters, in first professional start on 4/4 @Winston-Salem (6.0ip)...Did not surrender an earned run in his first three starts (17.0ip)...Picked up first win on 4/15 @Frederick...Was charged with five earned runs in 5.0 innings of work, and suffered first loss, on 4/20 @Wilmington...Struck out nine batters in three straight starts between 4/25 and 5/6...Tossed 8.0 innings and allowed just one hit on 5/6 vs. Wilmington...Won his last four starts with Lynchburg...Averaged 10.9 strikeouts per/nine innings with the Hillcats and surrendered just one home run (5/11 @Durham - Adam Johnson)...Was promoted to Carolina on 5/24, but went on D.L. with strained left hamstring the following day...Was reinstated and made first Double-A start on

6/3 (2.0ip/0r)...Surrendered just one run in 7.0 IP and picked up win on 6/8 @Huntsville...Lost back-to-back starts on 6/14 and 6/19...Was charged with nine earned runs (four homers) in 4.1 innings of work on 7/1 vs. Knoxville and failed to make it out of the 1st inning in his next start on 7/6 @Huntsville (0.2ip/5er)...Struck out 10 batters and allowed just one run on 7/26 @Memphis (last victory)...Went 0-1 with a 3.91 ERA in his last five starts...Also whiffed 10 in final start - 8/30 vs. Orlando...Went 3-0 with a 1.80 ERA in five home starts with Lynchburg, but 0-4 with a 7.26 ERA in seven home starts with Carolina.

CAREER: 1996 --- Was named *Baseball America's* College Player-of-the-Year, joining 1989 winner Ben McDonald of LSU as the only pitchers to ever win the award...Was also named College Player-of-the-Year by Collegiate Baseball...Was a first team All-American at Clemson University, Atlantic Coast Conference Player-of-the-Year and a first team All-ACC selection...Received the Dick Howser Award, an award given to the nation's most outstanding collegiate baseball player who shows leadership on the field, moral character and courage - the qualities that were exemplified in Dick Howser's life...Posted a 14-0 record and led the nation with a 1.40 ERA during the regular season...His win total ranked third in the country...His 178 strikeouts in the regular season rank third-best in school history...Struck out 26 batters and walked none in his first 20.1 innings of work...Struck out 10 or more batters in nine of his 17 regular season starts...Whiffed a season-high 17 batters on 3/10 vs. Virginia Tech...Recorded 121 K's and only nine walks at home...Tied the Clemson single-season record for shutouts...Lost twice to Miami (FL) in the College World Series...Was a member of the US Olympic team...Went undefeated during the 31-game pre-Olympic tour, won twice in the Olympic round-robin tournament, but lost to Japan, 11-2, in the medal round (US won bronze medal)...Combined to pitch 210.2 innings with Clemson and the US Team...Was one of nine finalists for the Golden Spikes Award (Travis Lee won award)...**MISC** --- Is the second overall #1 draft pick signed by the Pirates (also Jeff King in 1986)...Won 15 straight regular season games while pitching with Clemson between May of 1995 and the end of the 1996 season

PERSONAL: Kristen James Benson...Single...Graduate of Sprayberry High School in Marietta, GA...Attended Clemson University where he ranks third all-time in school history with 330 strikeouts...Signed by Pirate scout George Swain...Rated as the 2nd-best prospect in the Carolina League and the 6th-best in the Southern League by *Baseball America* in 1997...Was also ranked as the organization's top prospect by *Baseball America* this past off-season.

LIFETIME STATISTICS

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1994	Clemson	7-3	4.24	17	14	1	0	1	85.0	84	48	40	29	73
1995	Clemson	8-3	3.20	14	14	0	0	0	78.2	75	44	28	23	79
1996	Clemson	14-2	2.02	19	19	7	4	0	156.0	109	47	35	27	204
1997	Lynchburg	5-2	2.58	10	10	0	0	0	59.1	49	20	17	13	72
	Carolina	3-5	4.98	14	14	0	0	0	68.2	81	49	38	32	66

Selected by Pittsburgh in 1996 June free agent draft (1st round - 1st pick overall).

62	STEVE BIESER					OUTFIELDER	
	AGE	BORN	B/T:	HEIGHT	WEIGHT		
	30	5/1/67	R/R	5'11"	170		
	RESIDES: St. Genevieve, MO		M.L. SERVICE: 90 days				
OBTAINED: Signed as a minor league free agent on 12/18/97							

1997 SEASON: Was named the Mets' top rookie in spring training and made the club's Opening Day roster...Made major league debut on 4/1 @San Diego and was hit by a pitch as a pinch hitter...Singled as a pinch hitter off Chicago's Turk Wendell for first major league hit on 4/20 (game two)...Also picked up first stolen base in the game...Made first big-league start (LF) on 4/26 @Montreal...Collected first RBI, and had first two-hit game, on 4/28 @Cincinnati...Batted .344 (11-for-32) in his first 23 games thru 5/16, but just .162 (6-for-37) in his next 24 contests...Made a total of six starts in center field and four in left field for the Mets...Also made two appearances behind the plate (5/26 and 5/27) and one in right field (5/4)...Went 3-for-22 (.136) as a pinch hitter...Was optioned to Norfolk (AAA) on 6/30...Hit safely in three of his first four games (4-for-13)...Average dipped below .200 for good on 7/17 following a 1-for-15 stretch...Had final multi-hit game of the season on 7/25 vs. Syracuse...Batted just .140 in 21 games during the month of August which included a 2-for-37 (.054) stretch between 7/28 and 8/13...Made 11 appearances in left field, seven in right field, four in center field, three @second base, two @third base and two behind the plate while playing with Norfolk...Also went 1-for-8 as a pinch hitter and 3-for-20 in five games as the designated hitter.

CAREER: 1996 --- Spent entire season with Ottawa (Expos' AAA)...Set minor league career highs in nearly every offensive category...Ranked fifth in the International League in hitting and tied for fourth in stolen bases...Led circuit with 23 sacrifice hits...Was only hitting .235 (24-for-98) thru 5/31, but rebounded to hit .349 (99-for-284) during the final four months...Made 81 appearances in the outfield, 33 behind the plate and one @second base...Made 65 starts in center field, three in right field, two in left field and 26 as a catcher...Hit safely in 13 straight games between 6/2-19 (18-for-48, .375)...Batted .398 in August...**1995** --- Spent second straight full season with Scranton Wilkes-Barre (Phillies' AAA)...Made 39 appearances in the outfield, 39 behind the plate and two @third base...Established minor league career high in RBI...Batted .315 in 21 games during the month of May...**1994** --- Spent entire season with Scranton...Made 65 appearances as a catcher, 54 in the outfield and two @third base...Batted .327 (33-for-101) from 7/11 on...Went 5-for-5 @Pawtucket on 7/14...Had off-season shoulder surgery performed by Scranton Wilkes-Barre team doctor, Chris Matzger...**1993** --- Began season with Reading (Phillies' AA)...Was promoted to Scranton on 4/27 to replace the injured Ruben Amaro, Jr...Returned to Double-A on 6/10...Promoted once again to Triple-A on 8/29...Batted a combined .292 in 79 minor league games...**1992** --- Split season between Clearwater (Phillies' A) and Reading...Hit a combined .281 in 106 games with the two clubs...Had a season-

high nine triples...**1991** --- Spent entire season with Spartanburg (Phillies' A)...Did not commit an error in 35 games as an outfielder...Also made nine appearances behind the plate and three each @first base, second base and shortstop...Swiped 17 bases in 21 attempts...**1990** --- Spent second straight full season with Batavia (Phillies' Rookie)...Made 45 appearances in the outfield and four @third base...His 13 stolen bases came in 15 attempts...**1989** --- Spent first professional season with Batavia after being selected by Philadelphia in the 32nd round of the June draft...Made 12 appearances as a catcher and 10 as an outfielder...**MISC** --- His nine-year minor league totals include a .271 average (536-for-1975), four home runs, 163 RBI and 117 stolen bases in 676 games...Has gone 3-for-22 (.136) as a pinch hitter in the majors. **PERSONAL:** Steven Ray Bieser (pronounced "BEE-zuhr")...Wife's name is Diahann...Two children; son Steve Cole (3/29/91) and daughter Whitley (10/7/94)...Graduate of St. Genevieve (MO) High School...Went 4-for-4 with eight RBI against Donne Wall in his high school's district championship game...Went on to play American League ball with Wall and later attended Jefferson Area Junior College, also with Wall...Transferred to Mineral Area Junior College his sophomore year...Was All-Conference and All-Region after hitting .403 that season...Also played baseball at Southeast Missouri State University, where he graduated with a math education degree in 1989...Homered from both sides of the plate in a game while playing with Southeast Missouri State.

LIFETIME STATISTICS

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1989	Batavia	.240	25	75	13	18	3	1	1	13	12	20	2
1990	Batavia	.231	54	160	36	37	11	1	0	12	26	28	13
1991	Spartanburg	.244	60	168	25	41	6	0	0	13	31	35	17
1992	Clearwater	.286	73	203	33	58	6	5	0	10	39	28	8
	Reading	.273	33	139	20	38	5	4	0	8	6	25	8
1993	Reading	.312	53	170	21	53	6	3	1	19	15	24	9
	Scranton-WB	.253	26	83	3	21	4	0	0	4	2	14	3
1994	Scranton-WB	.268	93	228	42	61	13	1	0	15	17	40	12
1995	Scranton-WB (1)	.269	95	245	37	66	12	6	1	33	22	56	14
1996	Ottawa (2)	.322	123	382	63	123	24	4	1	32	35	55	27
1997	New York-NL	.246	47	69	16	17	3	0	0	4	7	20	2
	Norfolk (3)	.164	41	122	6	20	5	0	0	4	9	20	4
M.L. Totals		.246	47	69	16	17	3	0	0	4	7	20	2

Selected by Philadelphia in 1989 June free agent draft (32nd round).

(1) Signed by Montreal as a minor league free agent on 11/30/95.

(2) Signed by New York (NL) as a minor league free agent on 11/21/96.

(3) Signed by Pittsburgh as a minor league free agent on 12/18/97.

BIESER HIGHLIGHTS

MOST HR/GAME: No career home runs.

MOST HITS/GAME: 2 hits (3 times), last on 5/24/97 @Philadelphia.

MOST RBI/GAME: 1 RBI (4 times), last on 5/9/97 @St. Louis.

GRAND SLAMS: None.

LONGEST HITTING STREAK: 1997: 5 games Career: 5 games (1997).

TERRY BURROWS

LEFT-HANDED PITCHER

66

AGE	BORN	B/T:	HEIGHT	WEIGHT
25	11/26/71	R	6'1"	190
RESIDES: Lake Charles, LA		M.L. SERVICE: 1 year, 14 days		
OBTAINED: Signed as a minor league free agent on 12/18/97				

1997 SEASON: Began season with Las Vegas (Padres' AAA)...Was scored upon in just four of his first 14 appearances (12.1ip/5er)...Notched lone win with Las Vegas on 4/23 vs. Vancouver...Made six consecutive appearances without surrendering a run between 4/21 and 5/1 (7.2ip)...Picked up saves in back-to-back outings on 5/11-12...Had a 4.29 ERA (21.0ip/10er) when contract was purchased by San Diego on 5/20...Was scored upon in four of his first six appearances...Tossed a season-high 3.0 innings (0er) on 5/29 @Houston...Suffered losses on 6/5 @Colorado and 6/11 vs. St. Louis...Was outrighted to Las Vegas on 6/19 and went 0-3 with a 9.94 ERA (12.2ip/14er) in nine games...Made lone start on 7/6 @Phoenix (game two)...Was released on 7/15...Signed a minor league contract with Oakland on 7/19 and finished season with Edmonton (AAA)...Went 1-0 with a 3.27 ERA (11.0ip/4er) in first eight games and 1-2 with a 7.31 ERA (16.0ip/13er) in last five appearances...Tossed 4.1 innings of relief on 8/27 @Colorado Springs...Struck out a season-best six batters in final appearance (8/31 @Tucson)...Went 3-7 with a 6.08 ERA in 44 minor league games (one start)...Matched minor league high in appearances.

CAREER: **1996** --- Began season with New Orleans (Brewers' AAA)...Won all three decisions and picked up six saves in 18 games before having contract purchased by Milwaukee on 5/29...Did not surrender a run in his first five outings (7.0ip)...Tossed season-high 3.2 innings, and picked up second win, on 6/17 vs. Kansas City...Was outrighted to New Orleans on 6/21, elected free agency, and signed a minor league contract with the Yankees on 6/25...Finished the season with Columbus (AAA)...Stranded 16 of the 19 runners he inherited while pitching with the Clippers...Did not surrender a run in 17 of his final 19 outings for the International League champions...Went 4-0 with six saves and a 3.96 ERA in 41 minor league games...**1995** --- Began season with Texas...Worked primarily in middle relief before entering starting rotation for three starts in July...Went 2-2 with a 6.25 ERA (36.0ip/25er) in 25 relief appearances and 0-0

with a 7.27 ERA (8.2ip/7er) in three starts...Recorded first major league win on 4/29 vs. Cleveland...Tossed 4.0 innings of relief, and picked up first major league save, on 5/16 vs. Toronto...Made five consecutive relief appearances (9.2ip) between 6/7-26...Went 1-0 with a 2.92 ERA in seven games during the month of June...Picked up second win on 6/7 vs. Kansas City...Tossed a career-high 5.0 innings on 6/26 vs. Oakland...Was optioned to Oklahoma City (AAA) on 7/31, but was sidelined a month with shoulder problems...Returned to action on 8/30 and closed out the season at the Triple-A level...Underwent arthroscopic surgery to repair a partial tear of his left rotator cuff on 10/31...**1994** --- Spent majority of season with Oklahoma City...Compiled a 1.90 ERA (23.2ip/5er) in first 17 games through 5/21...Earned first professional save on 5/18 vs. New Orleans...Was recalled by Texas on 6/7 and made major league debut on 6/12 vs. Kansas City...Surrendered solo homer to Felix Jose in lone inning of work with the Rangers...Was optioned back to Triple-A on 6/17...Hurled 5.0 scoreless innings in spot start on 7/5 vs. Iowa...Was in rotation for four straight starts between 7/24 and 8/8...Established minor league career high in games...**1993** --- Spent entire season with Oklahoma City...Led staff in wins, starts and innings pitched and ranked second in strikeouts...Led American Association in losses, runs and earned runs allowed...Ranked second in walks and posted a league-high ERA...Was on disabled list with a sore arm and stiff neck between 4/25 and 5/2...Lost 12 of first 14 decisions before going 5-3 after 7/28...**1992** --- Combined to post an 11-5 record and a 2.03 ERA in 29 games (28 starts) with Charlotte (Rangers' A), Tulsa (AA) and Oklahoma City...Posted the lowest ERA among all full-season pitchers in Texas organization...Began season with Charlotte, but was promoted to Double-A on 6/23...Joined Oklahoma City on 9/4 and defeated Omaha, 8-1, on final day of regular season - a victory which clinched American Association's West title for the 89ers...**1991** --- Spent entire season with Gastonia (Rangers' A)...Led Texas organization, and posted career highs, in victories and strikeouts...Also set minor league high in innings pitched...**1990** --- Spent first professional season with Butte (Rangers' Rookie) after being selected by Texas in 7th round of the June draft...Averaged 9.2 strikeouts per nine innings...**MISC** --- Has gone 4-4 with one save and a 6.30 ERA (60.0ip/42er) in 50 major league relief appearances and 0-0 with a 7.27 ERA in three career starts (8.2ip/7er)...His eight-year minor league totals include a 43-47 record, nine saves and a 4.33 ERA (710.1ip/342er) in 231 games (96 starts)...Participated in the Arizona Fall League in both 1992 and 1993.

PERSONAL: Terry Dale Burrows...Wife's name is Kim...One daughter; Brittany (7/3/90)...Attended three different high schools; False River Academy, Buras High School and Catholic High School in Pointe Coupee, LA, graduating from the latter in 1986...Went 11-1 with a 0.63 ERA, and was an all-state selection, his senior year...Also participated in Little League and Babe Ruth League programs...Pitched three season at McNeese State University in Lake Charles, LA...Was the Southland Conference player and pitcher of the year in 1990 after going 10-3 with a 1.58 ERA...Fanned conference record 19 batters in start against University of Southwestern Louisiana in 1990.

LIFETIME STATISTICS

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1990	Butte	3-6	4.02	14	11	1	0	0	62.2	56	35	28	35	64
1991	Gastonia	12-8	4.45	27	26	0	0	0	147.2	107	79	73	78	151
1992	Charlotte	4-2	2.03	14	14	0	0	0	80.0	71	22	18	25	66
	Tulsa	6-3	2.13	14	13	1	0	0	76.0	66	22	18	35	59
	Oklahoma City	1-0	1.13	1	1	0	0	0	8.0	3	1	1	5	0
1993	Oklahoma City	7-15	6.39	27	25	1	0	0	138.0	171	107	98	76	74
1994	Oklahoma City	3-5	4.26	44	5	0	0	1	82.1	75	43	39	37	57
	Texas	0-0	9.00	1	0	0	0	0	1.0	1	1	1	1	0
1995	Texas	2-2	6.45	28	3	0	0	1	44.2	60	37	32	19	22
	Okla. City (1)	0-1	10.13	5	0	0	0	0	2.2	5	4	3	2	4
1996	New Orleans	3-0	2.51	18	0	0	0	6	28.2	19	9	8	8	17
	Milwaukee(2)	2-0	2.84	8	0	0	0	0	12.2	12	4	4	10	5
	Columbus (3)	1-0	5.96	23	0	0	0	0	22.2	24	16	15	11	20
1997	Las Vegas	1-5	6.42	31	1	0	0	2	33.2	44	24	24	19	26
	San Diego(4)	0-2	10.45	13	0	0	0	0	10.1	12	13	12	8	8
	Edmonton (5)	2-2	5.67	13	0	0	0	0	27.0	35	18	17	15	24
A.L. Totals		4-2	5.40	37	3	0	0	1	58.1	73	42	37	30	27
N.L. Totals		0-2	10.45	13	0	0	0	0	10.1	12	13	12	8	8
M.L. Totals		4-4	6.42	50	3	0	0	1	68.2	85	55	49	38	35

(*)Led League

Selected by Texas in 1990 June free agent draft (7th round).

(1)Signed by Milwaukee as a minor league free agent on 4/18/96.

(2)Signed by New York (AL) as a minor league free agent on 6/25/96.

(3)Granted free agency on 10/15/96...Signed by San Diego as a minor league free agent on 12/3/96.

(4)Released by San Diego on 7/15/97...Signed by Oakland as a minor league free agent on 7/19/97.

(5)Signed by Pittsburgh as a minor league free agent on 12/18/97.

BURROWS HIGHLIGHTS

MOST STRIKEOUTS/GAME: Starter: 2 K's (twice), 7/20/95 vs. Cleveland & 7/9/95 vs. New York (AL)...Reliever: 3 K's (twice), 5/29/97 @Houston & 5/24/95 @Chicago (AL).

SHUTOUTS: None.

MOST INNINGS PITCHED: Starter: 3.1 IP, 7/4/95 @Cleveland...Reliever: 5.0 IP, 6/26/95 vs. Oakland.

LONGEST WINNING STREAK: 2 games (6/9 to 6/17/96).

LONGEST LOSING STREAK: 2 games (6/5 to 6/11/97).

27

STEVE DECKER

CATCHER

AGE 32 BORN 10/25/63 in Rock Island, IL B/T: R/R HEIGHT 6'5" WEIGHT 220
 RESIDES: Keizer, OR M.L. SERVICE: 4 years, 19 days
 OBTAINED: Signed as a minor league free agent on 11/24/97

NON-ROSTER INJURIES

1997 SEASON: Went to spring training as a member of Colorado's 40-man roster...Was released on 3/26 and signed a minor league contract with Tacoma (Mariners' AAA) on 4/4...Spent entire season at the Triple-A level...Went 7-for-33 (.212) in his first 12 games...Hit safely in 17 of his next 22 games (30-for-68, .441), raising average to a season-high .366 on 5/29...Had four-RBI game on 5/4 @Calgary and again on 6/2 @Las Vegas...Batted .441 (30-for-68) in 22 games during the month of May with 15 RBI...Had five hits vs. Calgary on 5/27...Went 3-for-37 (.081) during an 11-game stretch between 6/27 and 7/18...Hit just .176 during the month of July, but responded with a .333 average and 19 RBI in 29 games during August...Hit safely in nine straight games between 8/9-17 (14-for-34, .412)...Went hitless in the first game of a doubleheader on 8/18 and then hit safely in a season-high 12 consecutive games through 8/30 (19-for-53, .358)...Homered in back-to-back games on 8/19 and 8/21...Made 44 appearances behind the plate, 24 @third base, 17 as the designated hitter and nine @first base.

CAREER: **1996** --- Began season with San Francisco...Made first career appearance @third base on 4/9 @Houston...Became primary catcher when Kirt Manwaring suffered a broken bone in his left hand on 4/9...Hit safely in 15 of his first 20 starts behind the plate (19-for-53, .358)...Hit safely in a career-high eight straight games between 4/18-30 (13-for-31, .419)...Hit lone home run with the Giants on 4/19 @Wrigley Field...Had fourth career, three-hit game on 4/20 @Chicago...Hit safely in eight-of-10 games between 5/5-26, but went hitless in his next 13 at bats through 7/4...Made just one start (at first base on 6/17) during that time...Made first career start @third base on 7/17 @Colorado (no errors/three chances)...Went 1-for-33 (.030) during a 27-game span between 5/31 and 8/10...Was outrighted and claimed off waivers by Colorado on 8/21...Was assigned to Colorado Springs (AAA) and went 10-for-25 in seven games...Was recalled by the Rockies on 9/3 and made 10 appearances behind the plate (seven starts)...Hit lone homer with Colorado on 9/29 vs. San Francisco...Picked up second career stolen base on 9/18 vs. Los Angeles...Made 30 appearances as a catcher, three @first base and two @third base while playing with the Giants...**1995** --- Spent first full major league season with Florida...Made 38 starts behind the plate and two appearances @first base...Picked up first career stolen base on 6/21 @Colorado on the back end of a double-steal...Made first career appearance @first base on 6/23 @Cincinnati...Tied career highs with three hits and three RBI on 7/25 vs. San Francisco...Was everyday catcher while Charles Johnson was on the disabled list between 8/8 and 9/1...**1994** --- Began season on D.L. with a broken right arm...Was activated and assigned to Edmonton (Marlins' AAA) on 5/14...Did not go more than one start without a hit and set a club record in hitting (minimum of 200 at bats)...Had 17-game hitting streak between 5/28 and 6/18...Was named Marlins' Minor League Player-of-the-Month in July...**1993** --- Made Florida roster as a back-up catcher, but had season shortened by lower back disc surgery...Was optioned to Triple-A on 5/18, but option was voided on 5/25 when he was placed on the D.L....Underwent back surgery on 6/10 (surgery performed by Dr. Robert Watkins in Inglewood, CA)...**1992** --- Played full season with Phoenix (Giants' AAA)...Led Firebirds in RBI...Led Pacific Coast League catchers in putouts (626), assists (63) and games caught (112)...Was named to mid-season All-Star team...Earned September promotion to San Francisco and made 15 appearances (14 starts) behind the plate...Was selected by Florida in the second round of the Expansion Draft on 11/17...**1991** --- Was Giants' Opening Day catcher, only the second rookie in S.F. history to start an opener behind the plate (also Tom Haller in 1961)...Was optioned to Phoenix on 5/26, but played just one game before being recalled due to injury to Kirt Manwaring...Hit just .145 (8-for-55) in 16 games during the month of May...Was optioned back to Phoenix on 7/30 where he remained until the conclusion of the Triple-A season...Was recalled again on 9/2 and batted .154 (6-for-39) in his final 16 games (nine starts) with the Giants...**1990** --- Earned All-Star honors while playing full season with Shreveport (Giants' AA)...Named to Texas League All-Star team...Tied for third in the league in RBI and ranked 10th in hitting...Had contract purchased by San Francisco on 9/16...Made major league debut as a starter behind the plate @Cincinnati on 9/18 and singled off Tom Browning in first major league at bat...Went 3-for-4 the following night @Atlanta and connected off Tom Glavine for first big-league home run...Hit safely in first six major league games, going 10-for-24 (.417) with two homers and five RBI...Started 14 of the Giants' final 15 games...**1989** --- Split season between San Jose (A) and Shreveport and batted a combined .302 with the two clubs...Earned California League All-Star honors while playing with San Jose...**1988** --- Began professional career with Everett...Was promoted to San Jose on 6/30...Participated in Cal League playoffs...**MISC** --- Has gone 6-for-31 (.194) as a pinch hitter in the major leagues with no RBI...Hit last major league home run on 9/29/96 (his last game in the majors prior to '98 season)...Has made 208 career appearances behind the plate, five @first base (three starts) and two @third base in his major league career...Made last appearance @first base as a starter on 8/6/96 vs. Cincinnati...His eight-year minor league totals include a .310 batting average (677-for-2182), 60 homers and 382 RBI in 619 games.

PERSONAL: Stephen Michael Decker...Wife's name is Maite...One daughter; Hailey (3/31/94)...Graduate of Rock Island (IL) High School...Attended Lewis & Clark State College in Lewiston, ID...Teamed with current major league pitcher Steve Reed to win consecutive NAIA World Series titles in 1987-88.

LIFETIME STATISTICS

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1988	Everett	.524	13	42	11	22	2	0	2	13	7	5	0
	San Jose	.320	47	175	31	56	9	0	4	34	21	21	0
1989	San Jose	.289	64	225	27	65	12	0	3	46	44	36	8
	Shreveport	.324	44	142	19	46	8	0	1	18	11	24	0
1990	Shreveport	.293	116	403	52	118	22	1	15	80	40	64	3
	San Francisco	.296	15	54	5	16	2	0	3	8	1	10	0
1991	San Francisco	.206	79	233	11	48	7	1	5	24	16	44	0
	Phoenix	.252	31	111	20	28	5	1	6	14	13	29	0
1992	Phoenix	.282	125	450	50	127	22	2	8	74	47	64	2
	San Francisco (1)	.163	15	43	3	7	1	0	0	1	6	7	0
1993	Florida	.000	8	15	0	0	0	0	0	1	3	3	0
1994	Edmonton	.390	73	259	38	101	23	0	11	48	27	24	0
1995	Florida (2)	.226	51	133	12	30	2	1	3	13	19	22	1
1996	San Francisco (3)	.230	57	122	16	28	1	0	1	12	15	26	0
	Colorado Springs	.400	7	25	4	10	1	0	0	3	4	3	0
	Colorado (4)	.320	10	25	8	8	2	0	1	8	3	3	1
1997	Tacoma (5)	.297	99	350	44	104	25	1	10	52	22	37	0
M.L. Totals		.219	235	625	55	137	15	2	13	67	63	115	2

Selected by San Francisco in 1988 June free agent draft (21st round).

(1) Selected by Florida, 11/17/92, in second round (35th pick overall) of Major League Expansion Draft.

(2) Granted free agency on 10/16/95...Signed by San Francisco as a free agent on 12/23/95.

(3) Claimed off waivers by Colorado from San Francisco on 8/21/96.

(4) Released by Colorado on 3/26/97...Signed by Seattle as a minor league free agent on 4/4/97.

(5) Released by Seattle on 9/2/97...Signed by Pittsburgh as a minor league free agent on 11/24/97.

DECKER HIGHLIGHTS

MOST HR/GAME: 1 HR (13 times), last on 9/29/96 vs. San Francisco.

MOST HITS/GAME: 3 hits (4 times), last on 4/20/96 @Chicago (NL).

MOST RBI/GAME: 3 RBI (3 times), last on 7/25/95 vs. San Francisco.

GRAND SLAMS: None.

LONGEST HITTING STREAK: Career: 8 games (1996).

68

MIGUEL DEL TORO

RIGHTY-HANDED PITCHER

AGE	BORN	B/T:	HEIGHT	WEIGHT
25	8/27/72 in Sonora, Mexico	R/L	6'1"	175
RESIDES: Sonora, Mexico		M.L. SERVICE: None		
OBTAINED: Signed as a non-drafted free agent on 4/3/92				

1997 SEASON: Spent entire season with Mexico City...Was used exclusively as a reliever, but did not record a decision or save in 26 appearances.

CAREER: 1996 --- Spent season with Reynosa in the Mexican League...Led club in saves...Ranked second on staff in appearances...1995 --- Split season between Reynosa and Mexico City...Tied for third in the league in saves...1994 --- Spent second straight season with Mexico City...1993 --- Appeared in just five games in first season as a reliever...1992 --- Spent first professional season with Bradenton (Rookie)...Was used primarily as a starter for the only time in his career...Tied for fifth in the Gulf Coast League in losses...MISC --- His six-year minor league totals include an 8-10 record, 24 saves and a 3.54 ERA (226.1ip/89er) in 123 games (10 starts).

PERSONAL: Miguel Alfonso Del Toro...Wife's name is Eloisa...Two children; daughter Maria (8/5/91) and son Miguel (6/11/97)...Is a 1990 graduate of Cobash High School in San Ignacio.

LIFETIME STATISTICS

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1992	Bradenton	2-5	3.43	11	10	1	0	1	60.1	64	30	23	21	41
1993	Mexico City	0-0	7.94	5	0	0	0	0	5.2	7	7	5	5	2
1994	Mexico City	0-0	6.97	12	0	0	0	0	10.1	14	8	8	8	8
1995	Mex. City/Reynosa	5-4	2.25	37	0	0	0	16	68.0	54	23	17	43	49
1996	Reynosa	1-1	4.11	32	0	0	0	7	46.0	45	27	21	36	29
1997	Mexico City	0-0	3.75	26	0	0	0	0	36.0	21	18	15	32	30

Signed by Pittsburgh as a non-drafted free agent on 4/3/92.

59

TIM EDGE

CATCHER

AGE	BORN	B/T:	HEIGHT	WEIGHT
29	10/24, 68 in Ocala, FL	R/R	6'0"	210
RESIDES: Raleigh, NC		M.L. SERVICE: None		
OBTAINED: Pirates' 6th round selection in 1990 June free agent draft				

1997 SEASON: Spent entire season with Calgary (AAA)...Split majority of catching duties with Tim Marx...Homered in first at bat - 4/6 @Tucson (also homered in first at bat with Cannons in 1996 on 7/19). ...Went more than two months before collecting next RBI in a three-RBI game on 6/10 vs. Salt Lake...Tripled on 6/5 - his first triple since the 1992 season...Hit safely in six straight games between 6/28 and 7/10 (9-for-23, .391)...Had three hits on 7/7 @Colorado Springs...Picked up second triple on 7/19 @Las Vegas...Hit safely in 19 of his 23 games between 6/5 and 7/21, raising average from .167 to .278...Batted .333 with two homers and 11 RBI in 19 games during the month of July...Hit just .137 during the month of August and went 5-for-43 (.116) in his final 14 games...Threw out 18-of-52 runners attempting to steal against him (35%)...Made a total of 53 appearances behind the plate and one @third base (6/1 @Edmonton - game two).

CAREER: 1996 --- Spent most of season with Carolina (AA)...Was promoted to Calgary on 7/16 after Angelo Encarnacion was promoted to Pittsburgh...Homered in his first at bat with the Cannons on 7/19...Had three-hit game @Tucson on 8/2 (game two)...Returned to Double-A on 8/14...Batted a combined .261 in 65 minor league games with six home runs and 32 RBI...Made 44 appearances behind the plate and one @first base with Carolina and 11 appearances at catcher with Calgary...Threw out 22-of-57 (39%) runners with the two clubs...**1995 ---** Spent entire season with Carolina...Made 34 appearances behind the plate and threw out 17-of-36 (47%) base runners attempting to steal against him...**1994 ---** Began season on disabled list at Double-A...Was activated on 5/16 and made one appearance before going back on the D.L. on 5/21...Was reinstated and promoted to Buffalo on 5/29...Made one start for the Bisons behind the plate (6/1 @Louisville)...Was sent back to Carolina where he was placed on the D.L. on 6/9...Was activated and sent to Augusta (A) on 6/27...Was promoted to Triple-A on 7/17...Made two starts before being sent back to Carolina on 7/27...Was promoted to Buffalo a third time on 8/11...Batted a combined .224 with the three clubs...**1993 ---** Began season with Carolina...Was promoted to Buffalo on 6/29...Made one start behind the plate that day vs. Oklahoma City...Was sent to Carolina on 7/8 where he remained for the rest of the season...Appeared in 45 games behind the plate and threw out 25-of-71 (35%) runners attempting to steal against him...Homered twice on 8/18 vs. Knoxville...**1992 ---** Began season with Salem (A)...Threw out 34-of-75 (45%) runners attempting to steal against him, which ranked third among Carolina League backstops...Made just three errors in 424 total chances (.993 fielding percentage)...Was promoted to Double-A on 8/1 and made three appearances before being sent back to Salem on 8/6...**1991 ---** Spent entire season with Salem...Made 95 starts behind the plate...Led league catchers with 89 assists...**1990 ---** Spent first pro season with Welland (Rookie)...Threw out 38-of-71 (54%) runners attempting to steal...Ranked fourth in the league with 49 assists...Appeared in 45 games behind the plate, four @first base, two @third base and one in the outfield...**MISC ---** His eight-year minor league totals include a .221 batting average (310-for-1401), 29 home runs and 163 RBI in 474 games...Tripled twice during the 1997 season - tallied just three triples in his first seven pro seasons (412 games).

PERSONAL: Timothy Brian Edge...Wife's name is Dana...One son; Trevor (9/29/97)...Graduate of South Gwinnett High School in Snellville, GA, where he lettered in baseball, basketball and football...Attended Auburn (AL) University where he studied business management...Won the Southeastern Conference batting title his junior year when he hit .398...Was a teammate of Chicago White Sox' first baseman Frank Thomas for two years at Auburn...Signed by Pirate scout Boyd Odom.

LIFETIME STATISTICS

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1990	Welland	.215	63	149	6	32	5	0	1	12	19	27	4
1991	Salem	.225	96	298	36	67	16	2	6	30	44	67	4
1992	Salem	.181	68	216	18	39	5	1	6	26	21	55	3
	Carolina	.125	3	8	1	1	0	0	0	0	2	5	0
1993	Carolina	.219	46	160	12	35	8	0	3	16	11	41	1
	Buffalo	.000	1	2	0	0	0	0	0	0	0	0	0
1994	Augusta	.310	11	29	2	9	3	0	0	4	3	5	0
	Carolina	.150	6	20	1	3	1	0	0	2	1	9	0
	Buffalo	.222	8	18	0	4	2	0	0	0	1	4	0
1995	Carolina	.214	45	126	15	27	5	0	4	19	10	33	0
1996	Calgary	.333	12	36	6	12	3	0	2	11	2	9	0
	Carolina	.243	53	152	18	37	10	0	4	21	16	43	1
1997	Calgary	.235	62	187	23	44	13	2	3	22	13	50	0

Selected by Pittsburgh in 1990 June free agent draft (6th round).

75

TOMMY GREGG
AGE 26
BORN 1/16/71
B/T 6'11" / 215
HEIGHT 6'11"
WEIGHT 215
RESIDES Suwanee, GA
M.L. SERVICE 5 years, 74 days
OBTAINED: Signed as a minor league free agent on 1/14/98

1997 SEASON: Was a non-roster invitee with Houston, but was released on 3/21...Signed a minor league contract with Atlanta on 3/22 and was assigned to Richmond (AAA)...Led International League in hitting...Set minor league career high in doubles...Made 35 appearances in right field, 23 in left field and 20 @first base...Also went 43-for-144 (.299) in 38 games as the designated hitter and 4-for-10 as a pinch hitter...Batted .320 or higher in every month except May (.280)...Compiled a .370 average in 58 games at home and a .295 clip in 57 games on the road...Hit .385 (20-for-52) in 17 games during the month of April...Went 4-for-4 with two doubles on 5/13 vs. Norwich...Was hitting just .306 (44-for-144) following the action on 6/6...Batted .349 (84-for-241) from that point on...Hit safely in 33-of-35 games between 6/7 and 7/21, going 51-for-122 (.418) with 15 multi-hit contests...Put together an 18-game hitting streak between 6/16 and 7/10 (26-for-58, .448)...Went 5-for-42 (.119) in a 13-game stretch between 7/22 and 8/8...Hit safe-

ly in eight straight games between 8/11-19 (14-for-30, .467) which included a 4-for-5 performance on 8/11 vs. Pawtucket...Had contract purchased by Atlanta on 9/2...Went hitless in seven at bats before doubling on 9/21 vs. Montreal...Made five appearances in left field and one each in right field and @first base...Went 2-for-3 in lone start (LF on 9/23 @Philadelphia)...Went 0-for-8 as a pinch hitter...Was unconditionally released by Atlanta on 12/15.

CAREER: 1996 --- Spent entire season with Charlotte (Marlins' AAA)...Ranked second on club in hits, home runs and RBI...Established minor league career high in homers...Made 65 appearances @first base and 32 in the outfield...Swiped 10 bases in 11 attempts...**1995** --- Began season with Charlotte...Was named International League Player-of-the-Week (5/7-13) after hitting .522 with four home runs and 14 RBI...Was leading the International League in hitting (.386) and RBI (28), and shared the league lead in home runs (eight) at the time of his promotion to Florida on 5/21...Homered @Three Rivers Stadium on 5/23 off Pittsburgh's Esteban Loaiza - his first major league home run since 1992...Tied career high with six homers...Connected off Ken Hill @Busch Stadium for first career grand slam on 7/9...Walked with two outs in the 8th inning to break up Ramon Martinez' bid for a perfect game on 7/14 (was the only Marlin to reach base)...Tied career high with a six-game hitting streak between 7/21-28 (7-for-22, .318) and homered in back-to-back games on 7/27-28...Was on disabled list with a sprained right knee between 8/11 and 9/1...Made 24 starts in right field, six in left field, three in center and two @first base...Went 4-for-28 (.143) as a pinch hitter with Florida...**1994** --- Spent entire season playing with the Mexican League champion Mexico City Red Devils...Hit a grand slam on 7/19...Made all 77 defensive appearances @first base...**1993** --- Began season with Indianapolis (Reds' AAA)...Had contract purchased by Cincinnati on 8/4...Made three appearances in left field and one in right...Went 0-for-5 as a pinch hitter...Elected free agency when he was assigned to Triple-A on 8/30...**1992** --- Was hit by a pitch by the Yankees' Wade Taylor during a spring training game on 3/20 and suffered a fractured right hand...Went on disabled list four days later and missed the first half of the season...Was assigned to Richmond (AAA) on a rehabilitation assignment on 5/30...Was recalled by Atlanta on 9/1...Went 2-for-8 as a pinch hitter...Made four appearances in right field, four in center and two in left...Made lone start (CF - 9/30 vs. San Francisco) and went 1-for-4...**1991** --- Began season with Atlanta...Went 2-for-8 in 10 games before being placed on 15-day D.L. with a broken bone in left hand on 4/28...Served a three-game rehab assignment with Richmond before being reinstated on 6/9...Went 4-for-9 in first four games, but collected just one hit in 31 at bats between 6/16 and 7/6...Hit lone home run on 8/5 vs. San Francisco...Made 13 appearances (12 starts) @first base, nine appearances (six starts) in left field and five appearances (one start) in right field...Went 9-for-39 (.231) as a pinch hitter with two RBI...Went 1-for-4 as a pinch hitter in the League Championship Series against Pittsburgh and went hitless in three pinch-hit appearances during the World Series against Minnesota...**1990** --- Spent entire season with Atlanta...Established career highs in games, doubles and RBI...Led major leagues in pinch-hits (18) and pinch-RBI (17)...Also shared major league lead with four pinch-homers...Went 18-for-51 (.353) as a pinch hitter...His four home runs off the bench set an Atlanta Braves record...Picked up just one hit in his first 33 at bats (.030) and was batting .094 (5-for-53) on 6/6...Hit .312 (58-for-186) from that point on...Went 14-for-37 (.378) in 24 games during the month of July with three homers and nine RBI...Went 4-for-4 on 8/7 vs. San Diego (game one)...Collected a career-high four RBI on 8/18 @Chicago...Hit .338 in 24 games during the month of August...Tallied an RBI in four straight games between 9/17-20...Lifted average to season-high .271 on 9/22...Had nine hits in his last 18 pinch-hit at bats...Made 50 appearances @first base, 13 in right field and seven in left field...**1989** --- Spent first full season in the majors...Set career highs in hits and at bats...Homered in season opener - 4/4 @Houston and batted .389 (14-for-36) in 13 games during the month of April...Went 5-for-5 on 4/18 vs. Houston...Broke a bone in his right foot while diving for a ball in right field on 4/19...Missed 37 games while on the D.L. between 4/20 and 6/1...Returned to action on 6/2 and went 2-for-5 vs. San Francisco...Hit safely in seven of his next nine games and was batting .364 (28-for-77) on 6/13...Hit just .196 in his final 78 games (39-for-199)...Homered as a pinch hitter on 8/22 vs. St. Louis and again on 9/17 @Los Angeles...Led Atlanta with two pinch-homers...Made 41 appearances in right field, 27 @first base, seven in left field and two in center field...Went 6-for-28 (.214) as a pinch hitter with five RBI...**1988** --- Began season with Buffalo (Pirates' AAA)...Was recalled by Pittsburgh on 7/5 and started in left field that night @San Diego...Homered off Jimmy Jones in second at bat (first major league home run)...Went hitless in his next 11 at bats and was optioned back to Buffalo on 8/4...Returned to Pittsburgh the next day when Glenn Wilson went on the disabled list...Went 1-for-2 as a pinch hitter before being optioned again to Triple-A on 8/10...Was traded to Atlanta on 9/1 and finished season with the Braves...Had three multi-hit games in 11 games with Atlanta...Batted a combined .295 with the two clubs...Made 10 appearances in left field, three in center field and one in right field...Went 2-for-12 as a pinch hitter...**1987** --- Spent full season with Harrisburg (Pirates' AA)...Led Eastern League in batting, on-base percentage (.465) and intentional walks (14)...Ranked second in hits and walks...Named to league's post-season All-Star team...Won batting title by 34 points and posted the highest average in the Eastern League since Harry Spilman hit .373 for Three Rivers in 1977...Hit .410 (116-for-283) from 6/15 on and hit all 10 home runs in that time...Had five-hit game on 6/17 vs. Albany...Had contract purchased by Pittsburgh on 9/14 and made major league debut that night as a pinch hitter vs. Montreal...First major league hit was a pinch-double off Chicago's Jay Baller on 9/30 (game two)...Went 2-for-7 as a pinch hitter...**1986** --- Spent entire season playing with Nashua (AA)...**1985** --- Spent first pro season playing with Macon (A) after being selected by Pittsburgh in the 7th round of the June draft...Led club in hitting...**MISC** --- Has gone 43-for-186 (.231) with six home runs and 28 RBI as a pinch hitter in the major leagues, but has gone just 4-for-41 (.098) the past three seasons...Holds the Atlanta Braves' single-season club record with four home runs as pinch hitter (1990)...Has made 98 appearances in right field, 93 @first base, 50 in left field and 14 in center field during his major league career...His 11-year minor league totals include a .320 average (937-for-2930), 73 home runs and 304 RBI in 869 games...Has gone 5-for-23 (.217) in 24 career games with the Pirates...Hit last big-league home run on 7/28/95.

PERSONAL: William Thomas Gregg...Wife's name is Tonya...Graduate of R.J. Reynolds High School in Winston-Salem, NC, where he lettered in baseball, basketball and football...Majorred in psychology at Wake Forest where he played four years of baseball...Also played football (wide receiver and kick/punt returner) for the Demon Deacons...Earned all-conference and all-region honors in baseball at Wake Forest.

LIFETIME STATISTICS

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1985	Macon	.313	72	259	43	81	14	2	1	18	49	38	16
1986	Nashua	.268	126	421	55	113	13	4	1	29	66	48	11
1987	Harrisburg	.371	133	461	99	171	22	9	10	82	84	47	35
	Pittsburgh	.250	10	8	3	2	1	0	0	0	0	2	0
1988	Buffalo	.294	72	252	34	74	12	0	6	27	25	26	7
	Pittsburgh(1)	.200	14	15	4	3	1	0	1	3	1	4	0
	Atlanta	.345	11	29	1	10	3	0	0	4	2	2	0
1989	Atlanta	.243	102	276	24	67	8	0	6	23	18	45	3
1990	Atlanta	.264	124	239	18	63	13	1	5	32	24	39	4
1991	Atlanta	.187	72	107	13	20	8	1	1	4	12	24	2
	Richmond(#)	.462	3	13	3	6	0	0	1	4	1	2	1
1992	Richmond(#)	.288	39	125	17	36	9	2	0	12	19	27	3
	Atlanta (2)	.263	18	19	1	5	0	0	1	1	1	7	1
1993	Indianapolis	.318	71	198	34	63	12	5	7	30	26	28	3
	Cincinnati(3)	.167	10	12	1	2	0	0	0	1	0	0	0
1994	Mexico City(4)	.352	85	287	69	101	19	3	7	64	56	28	12
1995	Charlotte	.387	34	124	30	48	10	1	9	32	21	13	7
	Florida	.237	72	156	20	37	5	0	6	20	16	33	3
1996	Charlotte(5)(6)	.286	119	405	69	116	24	0	22	80	49	62	10
1997	Richmond	.332	115	385	52	128	36	1	9	54	46	64	3
	Atlanta (7)	.263	13	19	1	5	2	0	0	0	1	2	1
M.L. Totals		.243	446	880	86	214	41	2	20	88	71	158	14

(#) Injury Rehabilitation Assignment

(*) Led League

Selected by Cleveland in 1981 June free agent draft (9th round), but did not sign.

Selected by Cleveland in 1984 June free agent draft (32nd round), but did not sign.

Selected by Pittsburgh in 1985 June free agent draft (7th round).

(1) Acquired by Atlanta from Pittsburgh on 9/1/88, completing deal in which Pirates acquired infielder Ken Oberkfell and cash on 8/28/88.

(2) Claimed off waivers by Cincinnati on 12/1/92.

(3) Granted free agency on 8/30/93...Signed by Pittsburgh as a minor league free agent on 4/30/94.

(4) Granted free agency on 10/15/94...Signed by Florida as a minor league free agent on 1/11/95.

(5) Signed by Houston as a minor league free agent on 11/19/96.

(6) Released by Houston on 3/21/97...Signed by Atlanta as a minor league free agent on 3/22/97.

(7) Released by Atlanta on 12/15/97...Signed by Pittsburgh as a minor league free agent on 1/14/98.

CHAMPIONSHIP SERIES RECORD

YEAR	CLUB, OPP	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1991	Atl. vs. Pgh.	.250	4	4	0	1	0	0	0	0	0	2	0

WORLD SERIES RECORD

YEAR	CLUB, OPP	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1991	Atl. vs. Min.	.000	4	3	0	0	0	0	0	0	0	2	0

GREGG HIGHLIGHTS

MOST HR/GAME: 1 HR (20 times), last on 7/28/95 vs. St. Louis.

MOST HITS/GAME: 5 hits, 4/18/95 vs. Houston.

MOST RBI/GAME: 4 RBI (twice), 7/9/95 @St. Louis & 8/18/90 @Chicago (NL).

GRAND SLAMS: (1), 7/9/95 @St. Louis off Ken Hill.

LONGEST HITTING STREAK: 1997: 2 games Career: 6 games, twice (1995 & 1990).

3

CHAD HERMANSEN

INFIELDER

AGE	BORN	B/T:	HEIGHT	WEIGHT
20	7/10/77 in San Jose, CA (H)	R/R	6'2"	165
RESIDES: Henderson, NV		M.L. SERVICE: None		
OBTAINED: Pirates' 1st round selection in 1995 June free agent draft (10th overall)				

1997 SEASON: Spent entire season with Carolina (AA)...Led club in games played and set a career high in that department...Also led club in hits, runs and doubles and ranked second in home runs and RBI. ...Paced the Southern League in strikeouts...Was named to the league's mid-season All-Star team...Made 59 appearances (eight errors) in center field, 33 @shortstop (23 errors) and 22 @second base (eight errors). ...Also went 12-for-53 (.226) in 13 games as the designated hitter...Began season as the club's shortstop and homered twice in season opener vs. Mobile on 4/3...Went hitless the following day, but then hit safely in his next six contests (10-for-24, .417) with a homer and five RBI...Had four errors on 4/6 vs. Mobile and again on 5/10 vs. Jacksonville...Went 2-for-17 in eight games between 4/13-21 before hitting safely in seven straight and 10-of-11...Batted .312 in 23 games during the month of April...Went 4-for-5 on 5/13 vs. Huntsville...Moved to center field on 5/16 and went 3-for-5 that night @Jacksonville...Hit safely in eight straight games between 5/20-29 (13-for-32, .406)...Hit two-run, game-winning homer to beat Orlando, 6-5, on 5/22...Was hitting .312 following the action on 5/26...Hit .257 the rest of the season (80-for-

211)...Homered in back-to-back games on 6/7-8...Had four straight multi-hit games during an eight-game hitting streak between 6/29 and 7/9 (12-for-36, .333)...Went 6-for-10 in back-to-back games on 7/17 and 7/19...Went 4-for-6 and hit for the cycle on 7/19 @Birmingham...Became everyday second baseman on 8/5...Had eighth three-hit game on 8/8 @Greenville...Went 2-for-31 with 13 strikeouts in an eight-game span between 8/18-27...Tallied just five RBI in his final 20 contests...Had ninth and last three-hit game on 8/28 @Knoxville...Swiped 18 bases in 24 attempts.

CAREER: 1996 --- Split season between Augusta (A) and Lynchburg (A)...Batted a combined .264 (126-for-477) with a career-high 24 home runs and 87 RBI in 128 games...Led all Pirate farmhands in home runs and ranked second behind Jose Guillen (94) in RBI...Was named to the South Atlantic League All-Star team...Had a .191 average (13-for-68) after his first 18 games through 4/22...Went 5-for-5 with two doubles on 4/23 @Columbus, raising average 56 points to .247...Hit safely in seven straight games between 5/18-24 (9-for-22, .409) with five home runs and 13 RBI...Homered in three consecutive games between 5/22-24 (eight RBI)...Also homered three times in a five-game stretch between 5/29 and 6/2...Hit seven home runs and collected 26 RBI in 24 games during the month of May...Had another seven-game hitting streak between 6/7-13 (11-for-30, .367)...Was promoted to Lynchburg on 6/18 and hit safely in his first six games with the Hillcats (8-for-24, .333)...Batted .300 (12-for-40) in 10 games during the month of June...Went 9-for-20 (.450) during a five-game stretch between 7/16-20 with a homer and seven RBI...Homered in back-to-back games on 8/2-3...Went 3-for-4 with a double, triple, home run and four RBI on 8/23 vs. Durham...Finished season hitting safely in eight of his last 10 games (13-for-37, .351)...Made 59 appearances @shortstop with Augusta and committed 25 errors...Went 0-for-12 in three games as DH...Made 64 appearances @shortstop with Lynchburg (28 errors) and two as DH (1-for-8)...**1995 ---** Began first professional season with Bradenton after being selected by the Pirates in the first round of the June draft...Went 3-for-4 with a double and a homer in his pro debut; a 9-5 win over the Red Sox on 6/19...Followed that with a 4-for-4, two-RBI performance the following day...Batted .522 (12-for-23) with two homers and six RBI in first six games and was leading the league in hits, doubles and slugging percentage through 6/27...Went 22-for-57 (.386) in first 15 games with nine doubles, three home runs and 13 RBI...Was promoted to Erie in the New York-Penn League on 7/17...Homered in second game with the SeaWolves on 7/19 vs. Vermont...Hit safely in five straight games (10-for-23, .435) between 8/1-5 and earned Player-of-the-Week honors...Hit .328 (19-for-58) in 15 games between 7/28 and 8/12 with four doubles, three triples, two homers and 11 RBI...Batted a combined .284 with nine home runs and 42 RBI in 68 games...Committed 10 errors in 16 games @shortstop with Bradenton and 30 in 39 games @shortstop with Erie...**MISC ---** His three-year minor league totals include a .273 average (333-for-1221), 53 home runs and 199 RBI in 325 games...Has made 211 appearances @shortstop (116 errors), 59 in center field (eight errors) and 22 @second base (eight errors) in his minor league career...Participated in the Arizona Fall League this past off-season and batted .341 with eight home runs and 27 RBI in 45 games with Mesa.

PERSONAL: Chad B. Hermansen...Single...Graduate of Green Valley (NV) High School...Team won three state championships in his four seasons...Was named Gatorade Player-of-the-Year his senior season (1995) and the High School Player-of-the-Year...Also honored as *USA Today's* High School Player-of-the-Year as a senior...Was rated as the top prospect among all participants in the Arizona Fall League in 1997...Was ranked as the 3rd-best prospect in the organization by *Baseball America* this past off-season...Signed by Pirate scout Roy Smith.

LIFETIME STATISTICS

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1995	Bradenton	.304	24	92	14	28	10	1	3	17	9	19	0
	Erie	.273	44	165	30	45	8	3	6	25	18	39	4
1996	Augusta	.252	62	226	41	57	11	3	14	41	38	65	11
	Lynchburg	.275	66	251	40	69	11	3	10	46	29	56	5
1997	Carolina	.275	129	487	87	134	31	4	20	70	69	136	18

(*)Led League

Selected by Pittsburgh in 1995 June free agent draft (1st round, 10th pick overall).

74

GARRETT LONG

INFIELDER

AGE 24

BORN 12/10/72

RESIDES: Houston, TX

OBTAINED: Pirates' 2nd round selection in 1995 June free agent draft

B/T: R/R

M.L. SERVICE: None

HEIGHT 6'0"

WEIGHT 205

1997 SEASON: Spent majority of season with Augusta (A)...Was the only Green Jackets' player to hit .300 or better...Went just 1-for-17 (.059) in his first five games...Hit safely in 15 of his next 16 games (20-for-56, .357), which included an 11-game hitting streak between 4/21 and 5/6 (15-for-39, .385)...Hit first home run on 4/18 @Greensboro...Batted .318 in 26 games during the month of May...Hit safely in seven straight games between 5/15-22 (13-for-26, .500), raising average to a season-high .310...Went 3-for-4 with three RBI on 6/7 vs. Hickory...Was on disabled list with a pulled left hamstring between 7/1-30...Homered on 8/7 vs. Macon - his first home run in 47 games since 5/15 (homered five times in first 30 games)...Hit safely in eight of his last nine games with Augusta (14-for-32, .438), raising average from .282 to the .300 level...Was promoted to Lynchburg (A) on 8/18...Went 0-for-15 in first five games before homering on 8/25 @Prince William...Went 4-for-5 with three RBI on 8/28 @Salem...Batted a combined .291 with eight home runs and 46 RBI in 92 minor league games...Made 34 appearances @first base, 25 in left field, five in right field and one @third base (6/24 vs. Asheville) while playing with Augusta...Also went 20-for-68 (.294) in 20 games as the designated hitter...Made four appearances @first base and one each in left field and right field while playing with Lynchburg.

CAREER: 1996 --- Suffered left shoulder strain on 5/21 during Pirates' extended spring training program...Season was limited to just 20 games with Erie (Rookie) due to shoulder problems...Made all 20 defensive appearances @first base...Hit safely in nine straight games between 6/18 and 7/6 (14-for-32, .438). ...Had surgery performed on shoulder by Dr. Brian Jewell in Pittsburgh on 8/27...**1995** --- Was selected by Pittsburgh in 2nd round of the June draft and was assigned to Bradenton (Rookie)...Reached base safely in all 20 games with Bradenton, making 14 appearances @first base and one @third base (6/28)...Went 4-for-6 in a 21-11 win over the White Sox on 6/28...Hit first professional home run on 7/10 @White Sox. ...Was promoted to Erie on 7/18...Homered in second game with the SeaWolves on 7/19 vs. Vermont...Hit .310 (13-for-42) with two homers and seven RBI in 12 games between 7/18-29...Was placed on D.L. on 8/19 and missed remainder of season due to a right ankle injury...Made 17 appearances @first base and nine in the outfield while playing with Erie...Batted a combined .304 with three homers and 24 RBI in 49 games with the two clubs...**MISC** --- His three-year minor league totals include a .295 average (162-for-550), 11 home runs and 77 RBI in 161 games...Reached base safely in each of his first 32 professional games (all 20 with Bradenton and first 12 with Erie in 1995).

PERSONAL: Garrett Stuart Long...Single...Graduate of Bellaire High School in Houston, TX...Was the winning pitcher in the 1994 state championship game...Is currently pursuing a history degree at Yale University...Signed by Pirate scout Tom Barnard.

LIFETIME STATISTICS

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1995	Bradenton	.349	20	63	13	22	2	1	1	8	17	10	0
	Erie	.278	29	108	17	30	4	0	2	16	15	25	2
1996	Erie	.286	20	70	5	20	2	1	0	7	9	17	1
1997	Augusta	.300	83	280	50	84	10	2	7	41	61	78	5
	Lynchburg	.207	9	29	1	6	3	0	1	5	3	10	0

Selected by Pittsburgh in 1995 June free agent draft (2nd round).

53

JEFF McCURRY RIGHT-HANDED PITCHER

AGE **BORN** **B/T:** **HEIGHT** **WEIGHT**

RESIDES: Baltimore, TX **M.L. SERVICE:** 7 year, 137 days

OBTAINED: Signed as a minor league free agent on 12/18/97

1997 SEASON: Began season with Colorado...Made one appearance (4/5 @Montreal) before being optioned to Colorado Springs (AAA) on 4/9...Picked up save in first appearance on 4/13 @Vancouver...Made two more scoreless outings and was recalled by the Rockies on 4/19...Recorded first big-league win since 8/19/95 when he tossed 1.1 scoreless innings @Houston on 4/28...Allowed just three earned runs in first 11 appearances (13.2ip - 1.98 ERA)...Surrendered 9th-inning, game-winning homer to John Olerud @Shea Stadium on 5/19 and suffered first loss...Was charged with seven earned runs in his next seven games and was optioned to Triple-A on 6/17...Was scored upon in four straight games between 6/19-28 (6.0ip/7er)...Picked up saves in back-to-back appearances on 6/28-29...Returned to Rockies on 7/1 and made 11 appearances before again returning to Colorado Springs on 8/8...Went 1-0 with a 3.24 ERA (8.1ip/3er) in final eight Triple-A games...Notched lone win in final outing on 8/30 vs. Vancouver...Returned to majors for duration of season on 9/1...Was scored upon in two of his final three outings (2.1ip/4er), suffering loss on 9/6 vs. St. Louis.

CAREER: 1996 --- Began season with Toledo (Tigers' AAA)...Recalled by Detroit on 7/13 and retired the lone batter he faced in his American League debut that night vs. Boston...Surrendered nine hits (three homers) and nine earned runs in 3.0 innings of work on 7/16 @Milwaukee...Was optioned back to Toledo on 7/25 and finished season with the Mud Hens...Ranked third on the staff in appearances...Was selected by Colorado in the Rule Five Draft on 12/9...**1995** --- Made three appearances with Calgary (AAA) before being recalled by Pittsburgh in 5/5...Made major league debut on 5/13 vs. Chicago and was charged with four earned runs in 1.1 innings of work...Did not surrender a run in his next 10 outings (11.1ip)...Was charged with just one earned run in 15 games between 5/9 and 6/13 (15.2ip - 0.57 ERA), which lowered his ERA to a season-low 2.65...Was scored upon in six of his nine games leading up to the All-Star break (11.1ip/11er) and followed that with eight scoreless appearances between 7/13-27...Picked up first major league win on 8/19 vs. Florida...Surrendered 14 earned runs and 23 hits in an eight-game stretch between 8/19 and 9/12 (12.1ip)...Finished season with five straight scoreless outings (4.1ip)...Notched first major league save in final appearance (9/27 @Houston)...Posted a 2.36 ERA in 26 games on the road and a 7.08 ERA in 29 games @Three Rivers Stadium...Went 0-for-3 at the plate...**1994** --- Spent entire season with Carolina (AA)...Led club in saves...Picked up saves in four games between 6/6-11 and earned Southern League Pitcher-of-the-Week honors...Made first start since 1991 on 5/6 vs. Jacksonville (4.2ip/5er) and second start on 5/11 @Memphis (4.0ip/4er)...**1993** --- Began season with Salem (A)...Was leading South Atlantic League in saves when he was promoted to Carolina on 7/17...Finished fourth in the league in saves...Went a combined 3-5 with 22 saves and a 3.45 ERA in 64 games with the two clubs...Set career high in appearances...**1992** --- Split season between Augusta (A) and Salem...Went a combined 8-3 with 10 saves and a 3.01 ERA in 49 games with the two clubs...Finished second on the Augusta staff in saves...Set career highs in strikeouts and innings pitched...**1991** --- Began professional career with Bradenton after being selected by Pittsburgh in 14th round of June draft...Made lone start on 8/5...Was promoted to Welland (A) on 8/10...Went a combined 3-1 with a 1.52 ERA in 15 games (one start) with the two clubs...**MISC** --- Has gone 0-for-4 as a batter in the majors...His seven-year minor league totals include a 22-19 record, 48 saves and a 3.39 ERA (358.0ip/135er) in 234 games (three starts)...Has made 188 consecutive relief appearances since making last professional start (5/11/94 @Memphis).

PERSONAL: Jeffrey Dee McCurry...Wife's name is Renee...One daughter; Madeline (5/27/97)...Was born in Tokyo, Japan, but lived there for just six months (his father was a captain in the Air Force and was stationed there)...Graduate of St. Thomas High School in Houston, TX, where he played baseball and basketball...Was named All-State three times in basketball and twice in baseball...Baseball team was Texas state champion in 1986...Graduate of San Jacinto Junior College where he played baseball...Also played basketball at Texas Christian University...Originally signed by Pirate scout Dave Holliday.

LIFETIME STATISTICS

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1991	Bradenton	1-0	2.57	6	1	0	0	0	14.0	19	10	4	4	8
	Welland	2-1	0.57	9	0	0	0	0	15.2	11	4	1	10	18
1992	Augusta	2-1	3.30	19	0	0	0	7	30.0	36	14	11	15	34
	Salem	6-2	2.87	30	0	0	0	3	62.2	49	22	20	24	52
1993	Salem	1-4	3.89	41	0	0	0	22	44.0	41	21	19	15	32
	Carolina	2-1	2.79	23	0	0	0	0	29.0	24	11	9	14	14
1994	Carolina	6-5	3.21	48	2	0	0	11	81.1	74	35	29	30	60
1995	Calgary	0-0	1.80	3	0	0	0	0	5.0	3	1	1	2	2
	Pittsburgh(1)	1-4	5.02	55	0	0	0	1	61.0	82	38	34	30	27
1996	Toledo	1-4	4.76	39	0	0	0	2	58.2	66	37	31	26	56
	Detroit (2)	0-0	24.30	2	0	0	0	0	3.1	9	9	9	2	0
1997	Colorado Springs	1-1	5.09	16	0	0	0	3	17.2	17	12	10	6	13
	Colorado (3)	1-4	4.43	33	0	0	0	0	40.2	43	22	20	20	19
N.L. Totals		2-8	4.78	88	0	0	0	1	101.2	125	60	54	50	46
A.L. Totals		0-0	24.30	2	0	0	0	0	3.1	9	9	9	2	0
M.L. Totals		2-8	5.40	90	0	0	0	1	105.0	134	69	63	52	46

Selected by Pittsburgh in 1989 June free agent draft (20th round), but did not sign.

Selected by Pittsburgh in 1990 June free agent draft (14th round).

(1) Claimed off waivers by Detroit on 11/20/95.

(2) Selected by Colorado, 12/9/96, off Detroit's Toledo (AAA) roster in annual Rule Five Draft.

(3) Signed by Pittsburgh as a minor league free agent on 12/18/97.

MCCURRY HIGHLIGHTS

MOST STRIKEOUTS/GAME: 3 K's, 6/17/95 vs. San Diego.

MOST INNINGS PITCHED: 3.0 IP (twice), 7/16/96 @Milwaukee & 8/19/95 vs. Florida.

LONGEST WINNING STREAK: 1 game, twice (4/28/97 & 8/19/95).

LONGEST LOSING STREAK: 4 games (5/19 to 9/6/97).

63

MIGUEL OJEDA

CATCHER

AGE 33 **BORN** 7/29/63 in Sonora, Mexico

RESIDES: Sonora, Mexico **M.L. SERVICE:** None

OBTAINED: Signed as a non-drafted free agent on 5/29/93

1997 SEASON: Spent entire season with Mexico City Red Devils...Set minor league career highs in doubles, RBI and games played.

CAREER: 1996 --- Established a career high in batting...Also hit a career-best eight home runs while playing second straight full season with Mexico City...Ranked fifth on the club with a .311 average...Made 28 appearances behind the plate and 14 in the outfield (no errors)...1995 --- Spent first full season playing in Mexican League...Made 24 appearances behind the plate and 21 in the outfield (no errors)...1994 --- Spent entire season with Welland (A)...Made 31 appearances behind the plate and five @first base...Led New York-Penn League catchers with a 1.000 fielding percentage (197 total chances)...Pitched 1.0 scoreless inning of relief on 7/8 vs. Elmira; allowed one hit and struck out a batter...1993 --- Was signed by Pittsburgh as a non-drafted free agent on 5/29 and was assigned to Bradenton (Rookie)...Made all 23 defensive appearances as a catcher...**MISC** --- His five-year minor league totals include a .270 average (251-for-929), 23 home runs and 117 RBI in 288 games...Has increased his games played total in each of his first five seasons.

PERSONAL: Miguel Arturo Ojeda...Single...Signed by Pirate scout Angel Figueroa.

LIFETIME STATISTICS

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1993	Bradenton	.278	27	97	9	27	3	1	3	11	10	18	2
1994	Welland	.190	48	142	11	27	6	0	2	8	5	30	1
1995	Mexico City	.280	50	150	14	42	5	1	5	24	9	29	2
1996	Mexico City	.311	71	251	42	78	10	1	8	29	11	34	3
1997	Mexico City	.266	92	289	41	77	14	2	5	45	31	44	4

Signed by Pittsburgh as a non-drafted free agent on 5/29/93.

16

ARAMIS RAMIREZ

INFIELDER

AGE

19 10/10/76 to 5/10/94 age 18

BORN

B/T:

HEIGHT

WEIGHT

RESIDES: Santo Domingo, D.R.

M.L. SERVICE: None

OBTAINED: Signed as a non-drafted free agent on 11/7/94

1997 SEASON: Spent entire season with Lynchburg (A)...Was named the Most Valuable Player in the Carolina League and was also the league's youngest player at 18 years of age...Led league in RBI and set a club record in the process...Also ranked second in home runs, second in runs, fifth in on-base percentage (.390) and ninth in hitting...Led Pittsburgh organization in homers and RBI...Was the first Pirates farmhand to knock in 100 runs since George Canale tallied 102 with Carolina in 1995...Was the only Hillcats' representative on the post-season All-Star team...Homered in second game - 4/5 @Winston-Salem...Went 3-for-4 with five RBI on 4/13 vs. Prince William...Went just 3-for-40 (.075) in his next 12 games...Batted just .183 (15-for-82) in 24 games during the month of April...Average dropped to a season-low .175 following the action on 5/5...Hit .306 (116-for-379) in 101 games from that point on...Homered in back-to-back games on 5/6-7...Collected a season-high six RBI on 5/7 vs. Wilmington...Also knocked in five runs on three occasions...Hit safely in six straight games between 5/5-10 (10-for-27, .370) and tallied 12 RBI in that span...Had first of three two-homer games on 5/18 vs. Durham...Hit seven home runs in a 12-game span (41 at bats) between 5/14-24 and finished the month of May with 11 homers and 28 RBI in 30 games...Hit safely in 10 straight games between 5/22 and 6/1 (12-for-32, .375), raising average from .208 to .236...Went a season-long 21 games without homering between 6/3-25...Batted .483 (14-for-29) with two home runs and 10 RBI during a seven-game hitting streak between 6/21-27...Homered in consecutive games on 6/26-27...Committed four errors on 7/1 vs. Prince William...Hit .324 (64-for-198) in final 56 games which included a .320 average in July and a .326 clip in August...Tripled twice in the same game on 7/7 @Prince William...Homered twice @Frederick on 7/21...Went 5-for-8 with two home runs and six RBI in back-to-back games on 8/7-8...Hit a pair of home runs, and tallied five RBI, on 8/16 vs. Prince William...Average reached a season-high .280 on 8/24...Made all 131 defensive appearances @third base and made 39 errors...Also went 2-for-22 (.091) in six games as the designated hitter.

CAREER: 1996 --- Spent majority of season with Erie (Rookie) and was voted as the New York-Penn League's top prospect by league managers and *Baseball America*...Led club in hitting and ranked eighth in the league in that department...Also led Erie in home runs, doubles and RBI...Was named to post-season All-Star team...Homered and knocked in three runs in season opener on 6/18 vs. Jamestown...Picked up 14 RBI in 12 games between 8/8-26...Spent last week of season with Augusta (A) after promotion on 8/27...Homered in first game with the Green Jackets on 8/28 @Savannah...Made all 61 defensive appearances @third base (17 errors) while playing with Erie and appeared in six games @third with Augusta...**1995** --- Spent first professional season playing with the Dominican League Pirates...Led club in home runs, RBI and doubles...Tied for fifth in the league in homers...Made 19 errors in 65 games as a third baseman...**MISC** --- His three-year minor league totals include a .286 average (269-for-939), 50 home runs and 212 RBI in 268 games...Has led his club in home runs in each of his first three seasons.

PERSONAL: Aramis Nin Ramirez...Single...Played basketball as a youngster...Interest turned to baseball at age 13...Was rated as the 2nd-best prospect in the Pittsburgh organization by *Baseball America* this past winter...Signed by Pirate scout Pablo Cruz.

LIFETIME STATISTICS

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1995	DSL Pirates	.294	64	214	41	63	13	0	11	54	42	26	2
1996	Erie	.305	61	223	37	68	14	4	9	42	31	41	0
	Augusta	.200	6	20	3	4	1	0	1	2	1	7	0
1997	Lynchburg	.278	137	482	85	134	24	2	29	*114	80	103	5

(*)Led League

Signed by Pittsburgh as a non-drafted free agent on 11/7/94.

31

TRACY SANDERS

OUTFIELDER

AGE

22 7/10/74 to 12/18/96

BORN

B/T:

HEIGHT

WEIGHT

RESIDES: Port St. Lucie, FL

M.L. SERVICE: None

OBTAINED: Contract purchased from Tri-City (independent) on 12/18/96

1997 SEASON: Spent entire season with Carolina (AA) after signing a minor league contract with Pittsburgh on 12/18/96...Led club in home runs and tied a career high in that department (also hit 21 in 1992)...Also led Mudcats in RBI...Was named to the Southern League All-Star team...Ranked third among Pirate farmhands in both home runs and RBI...Established minor league career highs in RBI, doubles and runs scored...Made 65 appearances @first base, 23 in left field and four in right field...Also went 13-for-41 (.317) in 15 games as the designated hitter...Appeared as either a pinch hitter or DH in his first 10 games and went 5-for-16...Batted .340 (33-for-97) in 28 games during the month of May with 10 home runs and 34 RBI...Went 17-for-37 (.459) during a 10-game hitting streak between 5/9-18...Hit a three-run, pinch-homer on 5/10 vs. Jacksonville...Homered in three straight games (5/14-16) and hit five homers in a seven-game span between 5/14-20...Had six straight multi-hit games between 5/11-16 (13-for-24, .542), raising average from .264 to .324...Collected six RBI on 5/15 vs. Huntsville...Was named Southern League Player-of-the-Week for the week ending 5/15...Reached base safely in all five plate appearances (four walks and a homer) on 5/20 @Orlando...Homered in consecutive games on 5/26 and 5/29...Went 4-for-36 (.111) in 10-game span

between 6/16-24 and hit just .212 during June...Had two homers and six RBI on 7/24 @Mobile...Appeared in just 13 games during the month of August, but batted .318 (7-for-22)...Was used primarily as a pinch hitter between 8/3-29 due to a pulled left hamstring.

CAREER: 1996 --- Began season with Tulsa (Rangers' AA)...Was the team's most-used designated hitter...Also made four appearances as an outfielder...Was released by Texas organization on 7/3 and spent the rest of the season playing with the Tri-City Posse of the independent Western League...1995 --- Began season with Binghamton (Mets' AA)...Appeared in 10 games before being promoted to Norfolk (AAA) on 4/21...Batted a combined .239 in 74 minor league games...1994 --- Spent entire season with the Eastern League champion Binghamton Mets...Made all 71 defensive appearances in the outfield...1993 --- Appeared in a career-high 119 games while splitting the season between Canton-Akron (Indians' AA) and Wichita (Padres' AA)...Was traded to San Diego on 6/1 and was assigned to Wichita...Led the Wranglers in hitting and ranked second in home runs...1992 --- Spent entire season with Canton-Akron...Ranked second in the Eastern League in RBI and fourth in both home runs and walks...Set minor league career high in RBI...Homered once every 18.2 at bats - the second-best ratio in the league...Led all Cleveland farmhands in RBI and ranked second behind Tony Mitchell (23) in home runs...Rated as the 4th-best prospect in the Eastern League by *Baseball America*...Won Player-of-the-Week honors for the week ending 8/2...Was named to the post-season All-Star team...1991 --- Spent entire season with Kinston (Indians' A)...Led Carolina League in home runs and walks...Ranked second in the league in extra-base hits (43) and slugging percentage (.480)...Also ranked third in runs, triples and total bases (202)...Hit .397 during an 18-game hitting streak between 4/17 and 5/7...Earned Player-of-the-Week honors for 4/29-5/5 after recording a five-hit game @Winston-Salem on 5/4...Homered in three consecutive games and again won Player-of-the-Week honors between 8/11-17...Was named to the Carolina League All-Star team...1990 --- Began professional career with Burlington (Rookie) after being selected by Cleveland in the 58th round of the June draft...Led Burlington in runs, total bases, doubles and RBI...Homered once every 18 at bats - the second-best ratio in the league...Was named to the Appalachian League All-Star team...Promoted to Kinston on 8/17...Went 4-for-4 in final game on 9/2 @Winston-Salem...Batted a combined .305 with 10 home runs and 43 RBI in 61 games with the two clubs...MISC --- His eight-year minor league totals include a .262 average (654-for-2498), 118 home runs and 441 RBI in 790 games...Was on his respective All-Star squad in each of his first three professional seasons.

PERSONAL: Tracy Jerome Sanders...Wife's name is Nicole...Two children: son Trayvon (3/24/95) and daughter Brianna (10/18/97)...Graduate of North Gaston (NC) High School where he played baseball and football...Attended Limestone College in South Carolina for three years...Played baseball and was the team MVP as a freshman...Made All-District honors as a sophomore and junior...The head coach at Limestone was Hall-of-Fame pitcher Gaylord Perry...Played Little League, Pony League and American Legion baseball as a youngster.

LIFETIME STATISTICS

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1990	Burlington	.281	51	178	38	50	12	1	10	34	33	36	10
	Kinston	.438	10	32	6	14	3	3	0	9	7	6	1
1991	Kinston	.266	118	421	80	112	20	8	18	63	83	95	8
1992	Canton-Akron	.241	114	381	66	92	11	3	21	87	77	113	3
1993	Canton-Akron (1)	.213	42	136	20	29	6	2	5	20	31	30	4
	Wichita (2)	.323	77	266	44	86	13	4	13	47	34	67	6
1994	Binghamton	.240	101	275	44	66	20	4	8	37	60	88	8
1995	Binghamton	.281	10	32	6	9	3	0	2	8	5	11	1
	Norfolk(3)(4)	.227	64	110	21	25	6	0	4	14	34	34	3
1996	Tulsa (5)	.232	52	168	31	39	10	0	7	20	33	49	2
	Tri-City (6)	.244	35	123	25	30	6	0	9	24	29	38	5
1997	Carolina	.271	116	376	77	102	23	1	21	78	74	88	7

(*)Led League

Selected by Cleveland in 1990 June free agent draft (58th round).

(1)Acquired by San Diego from Cleveland on 6/1/93 along with pitcher Fernando Hernandez in deal for pitcher Jeremy Hernandez.

(2)Acquired by New York (NL) from San Diego on 12/11/93 along with infielder Pablo Martinez and pitcher Frank Seminara in deal for outfielder Randy Cross and a player to be named later (Mark Koon on 12/13).

(3)Acquired by California from New York (NL) on 3/27/96 in deal for a player to be named later.

(4)Acquired by Texas from California on 4/4/96 in deal for a player to be named later.

(5)Released by Texas on 7/3/96...Signed by Tri-City as a free agent on 7/10/96.

(6)Contract purchased by Pittsburgh from Tri-City on 12/18/96.

70

CHANCE SANFORD

INFILDER

AGE

BORN

B/T:

HEIGHT

WEIGHT

RESIDES: Houston, TX

M.L. SERVICE: None

OBTAINED: Pirates' 27th round selection in 1992 June free agent draft

1997 SEASON: Ranked second in entire organization with 96 RBI (Aramis Ramirez led with 114)...Began season with Carolina (AA) and went 0-for-11 in his first three games...Hit safely in six of his next seven games (10-for-28, .357) which included a three-hit, four-RBI performance @Birmingham on 4/14...Collected at least one RBI (11 total) in six consecutive games between 4/14-20...Homered in back-to-back games on 4/22 and 4/25...Batted just .233 in April, but knocked in 17 runs in 22 games...Went 4-for-5 with two doubles, two home runs and eight RBI on 5/9 vs. Jacksonville...Homered again the following day vs. Jacksonville...Went hitless in his next four games (14 at bats) before hitting safely in four straight and six-of-eight (12-for-32, .375)...Tallied at least one RBI (seven total) in five straight games between 5/14-18

and in eight of his last 10 games with Carolina...Was promoted to Calgary on 5/29 and homered in first at bat that night vs. Vancouver...Hit safely in first 10 Triple-A games (13-for-32, .406) and batted .313 in his first 19 games with 13 RBI...Hit safely in nine straight games between 6/26 and 7/4 (14-for-37, .378)...Knocked in 21 runs in 29 games during the month of June...Average dipped to .274 on 7/18...Hit .315 (46-for-146) in his last 41 games...Batted .314 in 29 games during the month of August which included a seven-game hitting streak (11-for-29, .379) between 8/10-17 and another seven-game streak between 8/25-31...Scored 16 runs in a 13-game stretch between 8/10-24...Ranked fourth in the Pacific Coast League in triples...Batted a combined .282 (134-for-474) with 15 home runs and 96 RBI in 133 minor league games...Made 23 appearances @second base and 19 @third base while playing with Carolina...Also made 70 appearances @third base, 15 @second base and five @shortstop for Calgary.

CAREER: 1996 --- Spent entire season with Carolina...Led club in games and at bats...Set minor league career high in triples and ranked second in the Southern League in that department...Hit just .185 (10-for-54) in his first 15 games...Raised average to .287 on 4/30 after going 15-for-33 (.455) in his next 10 contests...Had four-hit game on 5/26 vs. Jacksonville...Went 51 games and 187 at bats before hitting first home run on 6/1 @Memphis...Tallied two triples on 6/14 vs. Huntsville and again on 6/21 vs. Chattanooga...Mostly appeared in the second spot of the starting lineup, but made at least one appearance in every spot of the starting lineup...Made all 127 defensive appearances @second base and committed a league-tying high 22 errors...1995 --- Began season with Carolina...Hit safely in first two games which included a home run on 4/9 vs. Port City...Went hitless in next 10 at bats, dropping average to .118 on 4/17...Hit .421 (8-for-19) in his next eight games which included a three-hit, four-RBI performance on 5/1 @Jacksonville...Was diagnosed with an ulnar collateral ligament sprain and had arthroscopic surgery on right elbow on 5/17...Began rehabilitation assignment with Bradenton on 5/27...Played in six games with the Gulf Coast League Pirates before moving to Lynchburg on 8/16...Hit safely in first four games, going 8-for-16 with a home run (8/18 @Durham) and four RBI...Went hitless in next three games (11 at bats) and went 2-for-21 in five games before collecting four hits vs. Wilmington on 8/26...Hit safely in last four games (8-for-17, .471)...1994 --- Spent second straight full season with Salem (A)...Led club in games...Was named to Carolina League mid-season All-Star team...Set minor league career high in home runs...Had a pair of three-run homers on 7/24 vs. Wilmington...Hit eight homers during the month of July...Was selected to the post-season Carolina League All-Star team...Made 117 appearances @second base and one in center field...Led league second basemen with 34 errors...1993 --- Spent entire season with Salem...Led team in triples...Made 108 appearances @second base and committed a league-high 34 errors...1992 --- Was selected by Pittsburgh in the 27th round of the June draft...Began professional career with Welland in the New York-Penn League...Made 51 appearances @second base and eight @shortstop...Led club in runs, hits and stolen bases...Swiped 13 bags in 17 attempts...Was promoted to Augusta (A) on 8/10 and made all 13 defensive appearances @second base...Batted a combined .254 with five homers and 23 RBI in 73 minor league games...**MISC** --- His six-year minor league totals include a .265 average (590-for-2227), 60 home runs and 315 RBI in 617 games...Homered 15 times last season after hitting a total of 11 the previous two seasons combined.

PERSONAL: Chance Steven Sanford...Single...Graduate of Stratford High School in Houston, TX, where he played baseball and football...Attended San Jacinto Junior College and played baseball for two years...Signed by Pirate scout Dave Holliday.

LIFETIME STATISTICS

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1992	Welland	.285	59	214	37	61	11	3	5	21	35	39	13
	Augusta	.109	14	46	3	5	1	0	0	2	3	10	0
1993	Salem	.255	115	428	54	109	21	5	10	37	33	80	11
1994	Salem	.274	127	474	81	130	32	6	19	78	56	95	12
1995	Carolina	.278	16	36	6	10	3	1	3	10	5	7	3
	Bradenton(1)	.211	6	19	2	4	0	0	1	1	2	2	0
	Lynchburg	.333	16	66	8	22	4	0	3	14	7	13	1
1996	Carolina	.245	131	470	62	115	16	13	4	56	72	108	11
1997	Carolina	.262	44	149	30	39	10	2	9	36	20	39	3
	Calgary	.292	89	325	58	95	27	9	6	60	39	82	9

(#) Injury Rehabilitation Assignment

Selected by Pittsburgh in 1992 June free agent draft (27th round).

61

JULIO VIVAS

AGE 27 BORN 4/11/70
RESIDES: Hialeah, FL M.L. SERVICE: None
OBTAINED: Signed as a minor league free agent on 12/18/97

CATCHER

HEIGHT 6'1" WEIGHT 180

1997 SEASON: Spent second straight full season with Nashville (White Sox' AAA)...Tied minor league career high in home runs...Made 31 appearances behind the plate, 16 @first base and six @third base...Also went 23-for-120 (.192) in 33 games as the designated hitter and 1-for-6 as a pinch hitter...Began season with five straight multi-hit games (11-for-23, .478)...Homered in each of the first two games and had two-homer game on 4/11 vs. Buffalo...Had four-RBI game on 4/26 @Omaha...Batted .316 in 15 games during the month of April with six home runs and 12 RBI...Hit just .214 (55-for-257) with five homers in 76 games from that point on...Was on disabled list with a broken right wrist between 5/15 and 6/13...Went 5-for-13 with a homer and five RBI in first three games after being reinstated, but went 3-for-28 (.107) in next eight contests...Batted just .205 in May and .211 in June...Hit safely in four straight games between 7/22-27 (7-for-16, .438)...Hit last home run on 8/8 @Indianapolis (game one)...Batted just .188 in 27 games during the month of August.

CAREER: 1996 --- Spent entire season with Nashville...Established minor league career high in home runs...Made 82 appearances behind the plate, 16 @first base, five @third base and seven as the designated hitter...Hit .315 (23-for-73) during the month of May...Had five-RBI game on 7/8 vs. Louisville and knocked in four runs on four occasions...Hit safely in seven straight games between 5/20-28 (11-for-25, .440)...**1995** --- Spent entire season with Birmingham (White Sox' AA)...Led club in RBI...Split time as a catcher and designated hitter...Threw out 28-of-75 base runners attempting to steal against him (37%)...Hit safely in 11 of his first 12 games (16-for-46, .348) and batted .349 during the month of April...Had four-RBI game on 4/25 vs. Chattanooga...Hit two homers and collected six RBI on 5/26 @Port City...Hit safely in 11 consecutive games between 7/7-19 (18-for-44, .409)...Went 4-for-5 with three RBI on 8/29 @Chattanooga...Tallied 28 RBI in his final 40 games...**1994** --- Set career high in games played while spending entire season with South Bend (White Sox' A)...Also established career highs in hits, doubles and RBI...Tied for third in the organization in doubles and set a franchise record in the process...Was named to the Midwest League's mid-season All-Star team...Joined the White Sox for the Windy City Classic @Wrigley Field on 4/7 (homered, doubled and knocked in two runs as the Sox and Cubs tied, 4-4)...**1993** --- Combined to hit .300 with 10 home runs and 44 RBI with South Bend and Sarasota (White Sox' A)...**1992** --- Split season between Utica (White Sox' A) and South Bend...Ranked second among catchers in the organization in RBI...Threw out 21-of-56 base runners while catching with Utica (38%)...Batted a combined .216 with 34 RBI in 80 minor league games...**1991** --- Began professional career as a first baseman with Sarasota after being selected by Chicago (AL) in 33rd round of the June draft...Led club in home runs and RBI...Ranked second in doubles...**MISC** --- His seven-year minor league totals include a .249 average (542-for-2175), 50 home runs and 336 RBI in 621 games...Has made 413 appearances behind the plate, 96 @first base and 11 @third base during his minor league career.

PERSONAL: Julio Cesar Vinas (pronounced "VEEN-yiss")...Single...Graduate of Miami American High School where he was All-America and All-State in baseball...Hit .556 his senior season, a Florida state record...Played for current Pirates' Bench Coach Rick Renick while Renick was managing Nashville in 1996.

LIFETIME STATISTICS

YEAR	CLUB	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1991	Sarasota-GCL	.225	50	187	21	42	9	0	3	29	19	40	2
1992	Utica	.247	47	151	22	37	6	4	0	24	11	29	1
	South Bend	.170	33	94	7	16	3	0	0	10	9	17	1
1993	South Bend	.319	55	188	24	60	15	1	9	37	12	29	1
	Sarasota-FSL	.246	18	65	5	16	2	1	1	7	5	13	0
1994	South Bend	.253	121	466	68	118	31	1	9	75	43	75	0
1995	Birmingham	.269	102	372	47	100	16	2	6	61	37	80	3
1996	Nashville	.237	104	338	48	80	18	2	11	52	36	63	1
1997	Nashville (1)	.232	91	314	39	73	12	2	11	41	25	72	4

Selected by Chicago (AL) in 1991 June free agent draft (33rd round).
(1)Signed by Pittsburgh as a minor league free agent on 12/18/97.

64

MIKE WILLIAMS

RIGHT-HANDED PITCHER

AGE

BORN

B/T:

HEIGHT

WEIGHT

RESIDES:

M.L. SERVICE:

OBTAINED:

70

12/22/1967

R/R

6'3"

175

Newport, VA

3 years, 75 days

Signed as a minor league free agent on 12/18/97

1997 SEASON: Signed a minor league contract with Boston on 2/18, but was released on 3/14...Signed a minor league contract with Kansas City on 4/20 and was assigned to Omaha (AAA)...Began season in bullpen and picked up saves in five of his first nine appearances...His save on 4/29 was his first since the 1990 season...Posted a 2.57 ERA (14.0ip/4er) in nine relief appearances before having contract purchased by Royals on 5/16...Surrendered six hits and three earned runs (2.2ip) in first appearance on 5/22 @Cleveland (also struck out season-high five batters)...Suffered first loss with Kansas City in next outing - 5/26 vs. Oakland...Made three straight scoreless appearances between 5/31 and 6/8 (2.1ip)...Notched first major league save on 6/8 vs. Texas...Was scored upon in four of his next five games (7.0ip/6er) and was designated for assignment on 7/3...Returned to Omaha and joined starting rotation...Did not surrender a run in first two starts (9.0ip)...Went 0-5 with a 6.43 ERA (35.0ip/25er) in six starts between 7/19 and 8/14...Tossed a season-high 8.0 innings on 7/24 vs. Nashville...Won back-to-back starts on 8/19 and 8/24...Tossed a 7.0-inning complete game in the second game of a doubleheader vs. Iowa on 8/19...Went 3-6 with a 4.57 ERA (65.0ip/33er) in 11 Triple-A starts.

CAREER: 1996 --- Spent first full season in the majors with Philadelphia...Led club, and set a career high, in starts...Also led staff in losses...Lost first four decisions before winning first game on 6/4 @Chicago...Made his three relief appearances between 5/10-18 (6.0ip/5er)...Won back-to-back starts on 7/1 and 7/6...Tossed a season-high 8.0 innings on three occasions...Struck out a season-high seven batters on 7/24 vs. Cincinnati...Lost three straight starts (7/14-24) and six-of-seven decisions between 7/14 and 8/22...Picked up last win on 9/1 vs. Los Angeles...Suspended for five games for his part (threw at Pedro Martinez) in bench-clearing brawl on 9/24 vs. Montreal...Served three days; remainder served in '97...**1995** --- Began season in Philadelphia's bullpen...Tossed 4.1 innings (3er) on 5/11 vs. Montreal...Made four relief appearances (7.1ip/5er) before being optioned to Scranton (Phillies' AAA) on 5/15...Made two starts (1 CG) for the Red Barons...Was recalled by Phillies on 5/24...Went 0-1 with a 2.79 ERA (19.1ip/6er) in three starts before returning to bullpen on 6/14...Made 10 relief appearances before being optioned to Triple-A on 7/22...Made one start with Scranton and was recalled a final time by Philadelphia on 7/26...Went 1-0 with a 2.82 ERA (22.1ip/7er) in 11 relief outings between 7/28 and 9/1...Picked up first victory on 8/23 vs. San Diego...Moved into starting rotation for final month and went 2-1 with a 2.40 ERA in five starts (30.0ip/8er)...Tossed season-high 8.0 innings, and struck out a career-high 10 bat-

ters, on 9/22 vs. Cincinnati...Went 2-2 with a 2.55 ERA in eight starts and 1-1 with a 4.23 ERA in 25 relief appearances...**1994** --- Made two relief appearances (3.0ip/2er) with Philadelphia before being optioned to Scranton on 4/18...Was recalled on 5/9 after posting a 6.60 ERA in three starts...Made back-to-back scoreless relief outings on 5/9-10 which included a 4.0-inning stint @Atlanta on 5/10...Made first of eight starts on 5/14 vs. Pittsburgh (W, 7.0ip/2er)...Won first two starts (13.2ip/5er), but went 0-4 with a 6.59 ERA (28.2ip/21er) in last six...Surrendered 10 hits (three homers) and seven earned runs, but received a no-decision in 2.1 innings of work @Chicago on 5/31...Was optioned back to Scranton on 6/27 and finished the season with Red Barons...Surrendered four home runs on 7/16 @Pawtucket...Tossed complete game on 8/30 vs. Norfolk...Went 2-4 with a 5.53 ERA in eight starts with the Phillies and 0-0 with a 2.25 ERA (8.0ip/2er) in four relief appearances...**1993** --- Began season with Scranton...Made seven starts before being recalled by Philadelphia on 5/13...Made one appearance (3.0ip/4er) on 5/14 @Atlanta and was optioned back to Triple-A on 5/23...Recalled again on 7/2...Tossed 6.0 innings of relief (1er) in 20-inning marathon and picked up lone win on 7/7 vs. Los Angeles...Made emergency start (Ben Rivera injured during batting practice) on 7/19 @Los Angeles (5.0ip/3er)...Was charged with six earned runs in five relief appearances (7.2ip) during the month of August...Was optioned to Scranton a third time on 8/31...Returned to Phillies on 9/6 and went 0-3 with a 4.57 ERA in five games (three starts)...Went 0-1 with a 4.64 ERA in four starts with Philadelphia and 1-2 with a 5.76 ERA in 13 relief outings...**1992** --- Began season with Reading (Phillies' AA)...Was promoted to Scranton on 4/26 after making just three starts...Went 6-0 with a 2.62 ERA in 12 Triple-A starts before having contract purchased by the Phillies on 6/27...Made major league debut as a starter on 6/30 vs. Montreal and lost a 7-2 decision (4.2ip/4er)...Tossed first major league complete game in next start; 7/5 @Los Angeles (9.0ip/3h/1er)...Also picked up first big-league hit with an RBI-single off Ramon Martinez on 7/5...Failed to reach the 6th inning in his next three starts (15.0ip/12er) and was optioned to Scranton on 7/29...Was ranked as the Phillies 7th-best prospect by *Baseball America*...**1991** --- Combined to post a 14-8 record and a 2.75 ERA in 19 starts with Clearwater (Phillies' A) and Reading...Led all Philadelphia farmhands in wins and innings pitched (195.2)...Also set a minor league career high in innings pitched...Was named Phillies' Minor League Pitcher-of-the-Month for the month of May...Was promoted to Double-A on 6/17 after winning seven of his 10 decisions with Clearwater...**1990** --- Began professional career with Batavia after being selected by Philadelphia in the 14th round of the June draft...Spent entire season in the bullpen - his only campaign used exclusively as a reliever...Led club in saves and ranked fourth in the New York-Penn League in that department...Also led staff in appearances...**MISC** --- Has gone 17-for-101 (.168) as a batter in the majors with two doubles and seven RBI...Has gone 11-22 with a 4.88 ERA (302.2ip/164er) in 54 major league starts and 2-5 with a 5.06 ERA (96.0ip/54er) in 55 relief appearances...Has a 5-17 record in 53 games while pitching away from his home stadium...His seven-year minor league totals include a 40-30 record, 16 saves and a 3.38 ERA (621.0ip/233er) in 127 games (89 starts)...Recorded last major league win on 9/1/96 vs. Los Angeles.

PERSONAL: Michael Darren Williams...Wife's name is Melissa...Graduate of Giles High School in Pearisburg, VA, where he played baseball, football and basketball...Participated in Little League, Pony League and American Legion baseball programs...Attended Virginia Tech.

LIFETIME STATISTICS

YEAR	CLUB	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1990	Batavia	2-3	2.30	27	0	0	0	11	47.0	39	17	12	13	42
1991	Clearwater	7-3	1.74	14	14	2	1	0	93.1	65	23	18	14	76
	Reading	7-5	3.69	16	15	2	1	0	102.1	93	44	42	36	51
1992	Reading	1-2	5.17	3	3	0	0	0	15.2	17	10	9	7	12
	Scranton/WB	9-1	2.43	16	16	3	1	0	92.2	84	26	25	30	59
	Philadelphia	1-1	5.34	5	5	1	0	0	28.2	29	20	17	7	5
1993	Scranton/WB	9-2	2.87	14	13	1	1	0	97.1	93	34	31	16	53
	Philadelphia	1-3	5.29	17	4	0	0	0	51.0	50	32	30	22	33
1994	Philadelphia	2-4	5.01	12	8	0	0	0	50.1	61	31	28	20	29
	Scranton/WB	2-7	5.79	14	14	1	0	0	84.0	91	55	54	36	53
1995	Philadelphia	3-3	3.29	33	8	0	0	0	87.2	78	37	32	29	57
	Scranton/WB	0-1	4.66	3	3	1	0	0	9.2	8	5	5	2	8
1996	Phila. (1)(2)	6-14	5.44	32	29	0	0	0	167.0	188	107	101	67	103
1997	Omaha	3-6	4.22	20	11	1	0	5	79.0	71	41	37	38	68
	Kansas City	(3)0-2	6.43	10	0	0	0	1	14.0	20	11	10	8	10
N.L. Totals		13-25	4.87	99	54	1	0	0	384.2	406	227	208	145	227
A.L. Totals		0-2	6.43	10	0	0	0	1	14.0	20	11	10	8	10
M.L. Totals		13-27	4.92	109	54	1	0	1	398.2	426	238	218	153	237

Selected by Philadelphia in 1990 June free agent draft (14th round).

(1)Signed by Boston as a minor league free agent on 2/18/97.

(2)Released on 3/14...Signed by Kansas City as a minor league free agent on 4/20/97.

(3)Signed by Pittsburgh as a minor league free agent on 12/18/97.

WILLIAMS HIGHLIGHTS

LOW-HIT GAME: THREE-HITTER, 7/5/92 @Los Angeles.

MOST STRIKEOUTS/GAME: Starter: 10 K's, 9/22/95 vs. CIN...Reliever: 7 K's, 5/11/95 vs. Montreal.

MOST INNINGS PITCHED: Starter: 9.0 IP, 7/5/92 @LA...Reliever: 6.0 IP, 7/7/93 vs. LA.

LONGEST WINNING STREAK: 2 games, thrice (last between 8/27 and 9/1/96).

LONGEST LOSING STREAK: 4 games, twice (4/12 to 5/25/96 & 5/25 to 6/15/94).

1998 PITTSBURGH

MANAGER: Gene Lamont (32) COACHES: Joe Jones (37), Jack Lind (45), Lloyd McClendon (23), Rick Renick (44),

NO.	PITCHERS (28)	B-T	HT	WT	BORN	BIRTHPLACE	RESIDENCE
57*	Alvarez, Tavo	R-R	6-3	250	11-25-71	Sonora, Mexico	Sonora, Mexico
55	Anderson, Jimmy (R)	L-L	6-1	195	1-22-76	Portsmouth, VA	Chesapeake, VA
69*	Arroyo, Branson (R)	R-R	6-5	180	2-24-77	Key West, FL	Brooksville, FL
43*	Benson, Kris (R)	R-R	6-4	190	11-7-74	Kennesaw, GA	Marietta, GA
58	Brazoban, Melvin (R)	R-R	6-3	175	1-20-77	Santo Domingo, D.R.	Santo Domingo, D.R.
66*	Burrows, Terry	L-L	6-1	190	11-28-68	Lake Charles, LA	Lake Charles, LA
41	Christiansen, Jason	R-L	6-5	246	9-21-69	Omaha, NE	Omaha, NE
67	Cordova, Francisco	R-R	6-1	183	4-26-72	Veracruz, Mexico	Veracruz, Mexico
60	Davis, Kane (R)	R-R	6-3	190	6-25-75	Ripley, WV	Reedy, WV
68*	Del Toro, Miguel (R)	R-R	6-1	170	6-22-72	Sonora, Mexico	Sonora, Mexico
71	Dessens, Elmer	R-R	6-0	178	1-13-72	Hermosillo, Mexico	Hermosillo, Mexico
52	Hernandez, Elvin (R)	R-R	6-1	185	8-20-77	Ranchate, D.R.	Laguna Salada, D.R.
48	Lawrence, Sean (R)	L-L	6-4	215	9-2-70	Oak Park, IL	Hillside, IL
47	Lieber, Jon	L-R	6-2	227	4-2-70	Council Bluffs, IA	Birmingham, AL
34	Loaiza, Esteban	R-R	6-3	205	12-31-71	Tijuana, Mexico	Imperial Beach, CA
51	Loiselle, Rich	R-R	6-5	240	1-12-72	Neenah, WI	Upland, CA
36	Martinez, Javier (R)	R-R	6-2	210	2-5-77	Bayamon, Puerto Rico	Bayamon, Puerto Rico
53*	McCurry, Jeff	R-R	6-6	220	1-21-70	Tokyo, Japan	Bellaire, TX
38	Peters, Chris	L-L	6-1	175	1-28-72	Ft. Thomas, KY	Bethel Park, PA
65	Pelt, Jose (R)	R-R	6-6	200	1-8-76	Sao Paulo, Brazil	Sao Paulo, Brazil
26	Phillips, Jason (R)	R-R	6-5	220	3-22-74	Williamsport, PA	Muncy, PA
73	Rincon, Ricardo	L-L	5-10	187	4-13-70	Veracruz, Mexico	Veracruz, Mexico
22	Schmidt, Jason	R-R	6-5	207	1-29-73	Lewiston, ID	Kelso, WA
56	Silva, Jose (R)	R-R	6-5	230	12-19-73	Tijuana, Mexico	San Diego, CA
49	Tabaka, Jeff	R-L	6-2	200	1-17-64	Barberton, OH	Clinton, OH
39	Wallace, Jeff (R)	L-L	6-2	235	4-12-76	Wheeling, WV	Minerva, OH
35	Wilkins, Marc	R-R	5-11	207	10-21-70	Mansfield, OH	Pittsburgh, PA
64*	Williams, Mike	R-R	6-3	195	7-29-68	Radford, VA	Newport, VA
NO.	CATCHERS (6)	B-T	HT	WT	BORN	BIRTHPLACE	RESIDENCE
27*	Decker, Steve	R-R	6-3	220	10-25-65	Rock Island, IL	Keizer, OR
59*	Edge, Tim (R)	R-R	6-0	210	10-26-68	Decatur, GA	Raleigh, NC
18	Kendall, Jason	R-R	6-0	190	6-26-74	San Diego, CA	Torrance, CA
63*	Ojeda, Miguel (R)	R-R	6-2	190	1-29-75	Sonora, Mexico	Sonora, Mexico
15	Osik, Keith	R-R	6-0	198	10-22-68	Port Jefferson, NY	Shoreham, NY
61*	Vinos, Julio (R)	R-R	6-1	205	2-14-73	Miami, FL	Hialeah, FL
NO.	INFIELTERS (11)	B-T	HT	WT	BORN	BIRTHPLACE	RESIDENCE
6	Collier, Lou (R)	R-R	5-10	183	8-21-73	Chicago, IL	Chicago, IL
14	Garcia, Freddy	R-R	6-3	219	8-1-72	La Romana, D.R.	La Romana, D.R.
3*	Hermansen, Chad (R)	R-R	6-2	185	9-10-77	Salt Lake City, UT	Henderson, NV
74*	Long, Garrett (R)	R-R	6-3	205	10-5-76	Houston, TX	Houston, TX
10	Nunez, Abraham (R)	S-R	5-11	177	3-16-76	Santo Domingo, D.R.	Santo Domingo, D.R.
2	Polcovich, Kevin	R-R	5-9	182	6-28-70	Auburn, NY	Auburn, NY
16*	Ramirez, Aramis (R)	R-R	6-1	190	6-25-78	Santo Domingo, D.R.	Santo Domingo, D.R.
70*	Sanford, Chance (R)	L-R	5-10	175	6-2-72	Houston, TX	Houston, TX
17	Strange, Doug	S-R	6-1	185	4-13-64	Greenville, SC	Raleigh, NC
5	Wormack, Tony	L-R	5-9	155	9-25-69	Danville, VA	Greensboro, NC
7	Wright, Ron (R)	R-R	6-1	230	1-21-76	Delta, UT	St. George, UT
29	Young, Kevin	R-R	6-3	220	6-16-69	Alpena, MI	Phoenix, AZ
NO.	OUTFIELDERS (13)	B-T	HT	WT	BORN	BIRTHPLACE	RESIDENCE
46	Allensworth, Jermaine	R-R	6-0	190	1-11-72	Anderson, IN	Anderson, IN
62*	Bieser, Steve	L-R	5-10	170	8-4-67	Perryville, MO	St. Genevieve, MO
13	Brown, Adrian	S-R	6-0	182	2-7-74	McComb, MS	Summitt, MS
19	Brown, Emil	R-R	6-2	195	12-29-74	Chicago, IL	Chicago, IL
75*	Gregg, Tommy	L-L	6-1	205	7-29-63	Boone, NC	Swansea, GA
11	Guillen, Jose	R-L	5-11	196	5-17-76	San Cristobal, D.R.	San Cristobal, D.R.
28	Martin, Al	L-R	6-2	207	11-24-67	West Covina, CA	Scottsdale, AZ
30	Martinez, Manny (R)	R-R	6-2	169	10-3-70	San Pedro de Macoris, D.R.	San Pedro de Macoris, D.R.
59	Peterson, Charles	R-R	6-3	203	5-8-74	Laurens, SC	Laurens, SC
31*	Sanders, Tracy (R)	L-R	6-1	210	7-26-69	Gastonia, NC	Port St. Lucie, FL
25	Smith, Mark	R-R	6-3	235	5-7-70	Pasadena, CA	Arcadia, CA
24	Staton, T.J. (R)	L-L	6-3	210	2-17-75	Norfolk, VA	Elyria, OH
12	Ward, Turner	S-R	6-2	200	4-11-65	Orlando, FL	Satsuma, AL

(*)=NON-ROSTER INVITE (18)

(R)=ROOKIE (26)

PIRATES ROSTER

Pete Vuckovich (50), Spin Williams (54)

TRAINERS: Kent Biggerstaff, Bill Henry

1997 CLUB	W-L	ERA	G	GS	CG	SV	IP	H	R	ER	BB	SO	Service
Ottawa	4-8	4.82	37	13	0	0	106.1	123	61	57	42	86	0.114
Carolina	2-1	1.46	4	4	0	0	24.2	16	6	4	9	23	0.000
Calgary	7-6	5.68	21	21	0	0	103.0	124	78	65	64	71	
Lynchburg	12-4	3.31	24	24	3	0	160.1	154	69	59	33	121	0.000
Lynchburg	5-2	2.58	10	10	0	0	59.1	49	20	17	13	72	0.000
Carolina	3-5	4.98	14	14	0	0	68.2	81	49	38	32	66	
Gulf Coast Rangers	1-3	4.20	14	0	0	2	30.0	28	16	14	14	36	0.000
Las Vegas	1-5	6.42	31	1	0	2	33.2	44	24	24	19	26	1.014
SAN DIEGO	0-2	10.45	13	0	0	0	10.1	12	13	12	8	8	
Edmonton	2-2	5.67	13	0	0	0	27.0	35	18	17	15	24	
Carolina #	0-1	4.20	8	1	0	1	15.0	17	7	7	5	25	2.110
PITTSBURGH	3-0	2.94	39	0	0	0	33.2	37	11	11	17	37	
PITTSBURGH	11-8	3.63	29	29	2	0	178.2	175	80	72	49	121	2.000
Carolina	0-3	3.77	6	6	0	0	28.2	22	17	12	16	23	0.072
Mexico City	0-0	3.75	26	0	0	0	36.0	21	18	15	32	30	0.000
Mexico City	16-5	3.56	26	25	3	0	159.1	156	73	63	51	61	0.125
PITTSBURGH	0-0	0.00	3	0	0	0	3.1	2	0	0	0	2	
Carolina	2-7	5.73	17	17	0	0	92.2	104	67	59	26	66	0.000
Lynchburg	0-0	1.80	3	0	0	1	5.0	4	1	1	1	5	
Calgary	8-9	4.21	26	26	2	0	143.1	154	83	67	57	116	0.000
PITTSBURGH	11-14	4.49	33	32	1	0	188.1	193	102	94	51	160	3.077
PITTSBURGH	11-11	4.13	33	32	1	0	196.1	214	99	90	56	122	2.052
PITTSBURGH	1-5	1.10	72	0	0	29	72.2	76	29	25	24	66	1.026
Daytona Beach	2-6	5.79	9	9	2	0	51.1	65	40	33	26	34	0.000
Rockford	1-7	5.70	17	17	1	0	79.0	85	61	50	50	70	
Colorado Springs	1-1	5.09	16	0	0	3	17.2	17	12	10	6	13	1.137
COLORADO	1-4	4.43	33	0	0	0	40.2	43	22	20	20	19	
Calgary	2-4	4.38	14	9	0	1	51.1	52	32	25	30	55	1.000
PITTSBURGH	2-2	4.58	31	1	0	0	37.1	38	23	19	21	17	
Carolina	4-4	3.51	14	14	0	0	74.1	76	37	29	25	39	0.000
Calgary	0-3	9.64	3	3	0	0	14.0	25	15	15	8	8	
Lynchburg	11-6	3.76	23	23	2	0	138.2	129	66	58	35	140	0.000
Carolina	1-2	2.32	4	4	2	0	31.0	21	8	8	9	22	
PITTSBURGH	4-8	3.45	62	0	0	4	60.0	51	26	23	24	71	1.000
PITTSBURGH	10-9	4.60	32	32	2	0	187.2	193	106	96	76	136	2.063
Calgary	5-1	3.41	17	11	0	0	66.0	74	27	25	22	54	0.085
PITTSBURGH	2-1	5.94	11	4	0	0	36.1	52	26	24	16	30	
Indianapolis	3-2	2.65	58	0	0	3	57.2	44	19	17	19	68	2.042
Cincinnati	0-0	4.50	3	0	0	0	2.0	1	1	1	1	1	
Lynchburg	5-0	1.65	9	0	0	1	16.1	9	3	3	10	13	0.041
Carolina	4-8	5.40	38	0	0	3	43.1	43	37	26	36	39	
PITTSBURGH	0-0	0.75	11	9	0	0	12.0	8	2	1	8	14	
PITTSBURGH	9-5	3.69	70	0	0	2	75.2	65	33	31	33	47	1.143
Omaha	3-6	4.22	20	11	1	1	79.0	71	41	37	38	68	3.075
KANSAS CITY	0-2	6.43	10	0	0	1	14.0	20	11	10	8	10	
1997 CLUB	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB	Service
Jacoma	.297	99	350	44	104	25	1	10	52	22	37	0	4.019
Calgary	.235	62	187	23	44	13	2	3	22	13	50	0	0.000
PITTSBURGH	.294	144	486	71	143	36	4	8	49	49	53	18	2.000
Mexico City	.266	92	289	41	77	14	2	5	45	31	44	4	0.000
PITTSBURGH	.257	49	105	10	27	9	1	0	7	9	21	0	2.000
Nashville	.232	91	314	39	73	12	2	11	41	25	72	4	0.000
1997 CLUB	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB	Service
Calgary	.330	112	397	65	131	31	5	1	48	37	47	12	0.047
PITTSBURGH	.135	18	37	3	5	0	0	0	3	1	11	1	
Calgary	.240	35	121	21	29	6	0	5	17	9	20	0	1.050
PITTSBURGH	.150	20	40	4	6	1	0	3	5	2	17	0	
Carolina	.291	73	282	47	82	17	4	19	57	18	56	0	
Carolina	.275	129	487	87	134	31	4	20	70	69	136	18	0.000
Augusta	.300	83	280	50	84	10	2	7	41	61	78	5	0.000
Lynchburg	.207	9	29	1	6	3	0	1	5	3	10	0	
Lynchburg	.260	78	304	45	79	9	4	3	32	23	47	29	0.033
Carolina	.328	47	198	31	65	6	1	1	14	20	28	10	
PITTSBURGH	.225	19	40	3	9	2	2	0	6	3	10	1	
Carolina	.320	17	50	13	16	5	0	3	7	10	4	4	0.135
Calgary	.306	17	62	7	19	4	0	1	9	1	7	0	
PITTSBURGH	.273	84	245	37	67	16	1	4	21	21	45	2	
Lynchburg	.278	137	482	85	134	24	2	29	114	80	103	5	0.000
Carolina	.262	44	149	30	39	10	2	9	36	20	39	3	0.000
Calgary	.292	89	325	58	95	27	9	6	60	39	82	9	
MONTREAL	.257	118	327	40	84	16	2	12	47	36	76	0	6.046
Ottawa #	.429	2	7	3	3	1	0	0	0	1	1	0	
PITTSBURGH	.278	155	641	85	178	26	9	6	50	43	109	60	1.137
Calgary	.304	91	336	50	102	31	0	16	63	24	81	0	0.000
PITTSBURGH	.300	97	333	59	100	18	3	18	74	16	89	11	4.012
1997 CLUB	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB	Service
Pittsburgh	.255	108	369	55	94	18	2	3	43	44	79	14	1.070
Calgary #	.400	5	20	5	8	3	1	0	1	2	4	1	
NEW YORK (NL)	.246	47	69	16	17	3	0	0	4	7	20	2	0.090
Norfolk	.164	41	122	6	20	5	0	0	4	9	20	4	
Carolina	.303	37	145	29	44	4	4	2	15	18	12	9	0.066
PITTSBURGH	.190	48	147	17	28	6	0	1	10	13	18	8	
Calgary	.319	62	248	53	79	10	1	1	19	27	38	20	
PITTSBURGH	.179	66	95	16	17	2	1	2	6	10	32	5	1.000
Richmond	.332	115	385	52	128	36	1	9	54	46	64	3	5.074
ATLANTA	.263	13	19	1	5	2	0	0	0	1	2	1	
PITTSBURGH	.267	143	498	58	133	20	5	14	70	17	88	1	1.000
PITTSBURGH	.291	113	423	64	123	24	7	13	59	45	83	23	5.028
Carolina #	.111	3	9	0	1	0	0	0	0	0	0	0	
Calgary	.331	109	420	78	139	34	1	16	66	33	80	17	0.053
Carolina	.251	126	442	59	111	26	4	7	68	40	105	20	0.000
Carolina	.271	116	376	77	102	23	1	21	78	74	88	7	0.000
Calgary	.372	39	137	37	51	14	1	14	42	21	15	2	1.158
PITTSBURGH	.285	71	193	29	55	13	1	9	35	28	36	3	
Carolina #	.417	3	12	5	5	1	0	3	4	0	1	0	
Calgary	.236	65	199	30	47	14	0	2	22	22	51	3	0.000
Carolina	.290	58	207	33	60	11	2	6	33	12	60	8	
Calgary	.340	59	209	44	71	18	3	9	44	24	26	7	5.109
PITTSBURGH	.353	71	167	33	59	16	1	7	33	18	17	4	

#=INJURY REHAB

172 days constitute one major league year

KENT BIGGERSTAFF

HEAD TRAINER

Kent Biggerstaff is in his 17th year as a trainer with the Pittsburgh Pirates and his 13th as the club's Head Trainer. He is currently serving his third term as the President of the Professional Baseball Athletic Trainers Society.

Born in Wood River, IL, on November 27, 1947, "Biggie" received an undergraduate degree in math from Southern Illinois University in 1969. He served as general manager and trainer for the New York Mets' Marion (Rookie League) club in the Appalachian League from 1967 to 1969, while he was still attending college. He was a trainer for the Memphis Blues (AA) of the Texas League from 1970 to 1972. Biggerstaff followed that with a five-year stint (1973-1977) with the Mets' Tidewater (AAA) affiliate in the International League. In 1978, he trained for the Milwaukee Brewers' Holyoke (AA) club in the Eastern League before spending two years with their Vancouver (AAA) club in the Pacific Coast League. He joined the Pirates' organization in 1981 as trainer with Portland (AAA) of the PCL. In 1982, Biggerstaff was named assistant trainer at the major league level. He has been the head trainer for the Pirates since 1986 and has represented the National League at the All-Star Game in 1990 and 1994.

During baseball's off-season, Biggerstaff officiates local high school and college basketball games. He and his wife Earlene make their home in Gibsonia. Their daughter Ashley (22) will graduate from Penn State University this year.

BILL HENRY

ASSISTANT TRAINER

Bill Henry is in his second season as the Pirates' assistant athletic trainer, having been named to the post on December 13, 1996.

Henry, born in Fort Wayne, IN, on 11/6/58 began his association with the Pittsburgh organization as a trainer at Bradenton in 1986. After six seasons with the Gulf Coast League team, he served the club as its roving minor league fitness instructor between 1992-94. Bill spent the past two years as the Pirates' minor league strength and conditioning coordinator. Henry, who received a bachelors degree in education from New Mexico State University and a masters degree in specialization/athletic training from Ohio University, began his career in professional baseball as the Yankees' athletic trainer in spring training in 1986. He spent the summer of 1986 as an athletic trainer in Cleveland's farm system with Burlington prior to joining the Pirates.

Bill resides in Pittsburgh.

DR. JOSEPH COROSO

TEAM PHYSICIAN

Dr. Joseph Coroso is in his 18th year as the Pirates' team physician, having joined the club in 1980. The West Hartford, CT, native received his bachelor's degree from Holy Cross College in 1973 and his medical degree from Albany (NY) Medical College in 1977. He served his three-year residency at Pittsburgh's St. Margaret Memorial Hospital and was the hospital's assistant chief resident in his final year. Dr. Coroso currently has a private practice in Penn Hills. He and his wife Mary Helen have three daughters, Angela (14), Mary (12), Kaitlyn (nine), and make their home in Plum Borough.

DR. JACK FAILLA

TEAM ORTHOPEDIST

Dr. Jack Failla joined the Pirates as team orthopedist in 1981. A native of New Castle, PA, Dr. Failla received his undergraduate and medical degree from Marquette University; he graduated with a bachelor's degree in biology/math in 1964 and became an M.D. in 1968. While at Marquette, he played football and basketball. Failla performed an orthopedic surgery residency under former Pirate team orthopedist Dr. Albert Ferguson at the University of Pittsburgh from 1973 to 1976. He also served in the United States Navy from 1969 to 1972 as a lieutenant, flight surgeon and medical examiner.

Failla works primarily out of North Hills Passavant Hospital and Allegheny General Hospital. He and his wife Carol reside in Franklin Park and have four children: Anna Maria (30), Kristine (29), Paul (25) and Mary Beth (23). His son Paul was selected by the California Angels in the third round of the 1994 June free agent draft and spent four seasons in their minor league system.

ROGER WILSON

EQUIPMENT MANAGER

The 1998 season marks Roger's 23rd in the major leagues and his seventh as the Equipment Manager of the Pittsburgh Pirates. He was named to his current position in December of 1991 after spending the previous 16 years as the visiting clubhouse manager for the Cincinnati Reds. He is a native of Cincinnati who graduated from Green Hills High School in 1971 and earned a degree in education from Wilmington College (OH) in 1976.

Wilson is responsible for ordering all equipment - both for the major league club and all minor league affiliates - and maintaining the Pirate clubhouse at Three Rivers Stadium. He also oversees the transfer and distribution of personal luggage and baseball equipment during team travel. He and his wife Sherry have two daughters, Ashley (14) and Whitney (nine), and reside in Wexford.

WARREN SIPP

STRENGTH AND CONDITIONING COACH

Dr. Warren Sipp joined the Pirate organization as Strength and Conditioning Coach in 1986. In that role, he is primarily responsible for the year-round conditioning of major league players, but he also designs and oversees workout programs which are utilized throughout the Pirates' minor league system, especially at the Triple and Double-A levels.

Formerly an assistant professor for the University of Pittsburgh's Health, Physical and Recreation Education Department, Sipp had also served as Pitt's varsity sports strength and conditioning coach. He received his Doctor of Philosophy Degree from Pitt in 1983 and had worked at the school since 1969.

A native of Akron, OH, he received his bachelor's degree from the University of Michigan in 1969. He majored in physical education and special education. A three-year letterman on the Wolverines football team, he was honorable mention All-Big Ten fullback in 1967 when he was paired in the backfield with All-American Ron Johnson.

Under Sipp's guidance and direction, the Pirates established a year-round corporate fitness program which is now in its sixth year. The fitness program is heavily used by the front office staff and is coordinated by the Pirate medical staff in a first-rate fitness facility built by the organization at Three Rivers Stadium. Sipp and his wife Lillie reside in Forest Hills and have two children; Nia (23), who is a first-year medical student at the University of Pittsburgh and Carl (20), who is a sophomore at the University of Virginia.

SCOTT LITTLE

MAJOR LEAGUE FIELD COORDINATOR

Little embarks on his first season as the major league field coordinator, having been named to the position in January of 1998 after serving the past three seasons as Augusta's hitting coach. In his new role, Little will assist the major league coaching staff in various aspects of instruction and will travel with the team.

Scott was originally selected by the New York Mets in the seventh round of the 1984 June free agent draft and spent four seasons in their minor league system before being acquired by Pittsburgh on 5/29/87. Little made his major league debut with the Pirates as a pinch hitter on 7/27/89 and went 1-for-4 in three big league games, singling off Chicago's Scott Sanderson at Three Rivers Stadium on 8/6/89 for his only hit.

After retiring as a player, Little served the club as a coach at Buffalo in 1991. He compiled a 212-280 record as a manager with Augusta (1992, 1994), Salem (1993) and Erie (1995). Scott, born on 1/19/63 in East St. Louis, IL, resides in Jackson, MO, with his wife Lori and their son Jacob (2). He attended Mineral Area Junior College in Flat River, MO, before receiving a business administration degree from the University of Missouri.

KEVIN CONRAD

VISITING CLUBHOUSE MANAGER

Kevin Conrad was named visiting clubhouse manager in January of 1998. In his current role, he is responsible for maintaining a comfortable atmosphere in the visiting baseball clubhouse in addition to assisting equipment manager Roger Wilson in day-to-day clubhouse operations.

Prior to joining the Pirates' organization, Conrad served as an assistant in the Philadelphia Phillies' visiting clubhouse for six seasons. He has also assisted Wilson since 1995 during the club's stay in Bradenton, Florida, during spring training.

The 30-year-old Conrad is a native of Rahway, New Jersey, and a graduate of Roselle (NJ) Catholic High School. He currently resides in the North Hills area of Pittsburgh.

Pittsburgh's Radio Station

KDKA AM 1020

HOME OF THE PIRATES!

YOUR NEWS, INFORMATION & SPORTS LEADER

LANNY FRATTARE

PLAY-BY-PLAY

The 1998 season marks Lanny Frattare's 23rd as a broadcaster with the Pittsburgh Pirates. Only Bob Prince (28 years) has described the action of Pirate baseball longer.

Since joining the Bucs' team of announcers in 1976, "The Voice of the Pirates" has done play-by-play for more than 3,000 games and developed a strong following. Fans are familiar with his popular sayings such as, "There was no doubt about it" and "Go ball get outta' here."

A native of Rochester, NY, Frattare received his bachelor's degree in communications from Ithaca (NY) College in 1970. His baseball broadcasting career began in 1968 with the Geneva (NY) Senators (Class A). Frattare's association with the Pirate organization began in 1974 and 1975 when he broadcast games for the Triple-A Charleston (WV) Charlies.

Frattare enjoys golf, presidential history and music. He hosts a celebrity golf tournament at St. Clair Country Club each July for the benefit of the Parent and Child Guidance Center. He also does charitable work for Goodwill Industries and Bob Prince Charities. Lanny and his wife Liz reside in Upper St. Clair with their daughter, Megan. Their son David is a graduate of John Carroll University in Ohio.

In the off-season, Frattare makes upwards of 60 appearances in conjunction with the Pirates commitment to community involvement. He was elected to Western Chapter Pennsylvania Sports Hall of Fame in 1995.



BROADCASTERS

STEVE BLASS

COLOR ANALYST

Steve Blass joined the Pittsburgh Pirates' broadcast crew in 1986. A native of Canaan, CT, he began his association with the Pirates when he signed his first professional contract back in 1960. The former right-handed pitcher spent 10 seasons (1964-1974) with the Pirates, compiling a record of 103-76 in 282 games. He ranks seventh on the club's all-time list in strikeouts (896) and 14th in wins.

A member of the 1972 National League All-Star team, Blass won 78 games during a five-year period between 1968 and 1972. He was a Pirate hero in the 1971 World Series against Baltimore when he picked up complete-game victories in Game Three and Game Seven.

After retiring following the 1974 season, Blass remained in the Pittsburgh area and worked in private business. In 1983, he worked with Bob Prince on Pirate cable telecasts and was also retained the following year when the cable rights were secured by Home Sports Entertainment.

He and his wife Karen live in Upper St. Clair. They have two sons, David and Christopher, and three grandchildren.



A CITY OF "FIRSTS"

PITTSBURGH IS A CITY OF MANY "FIRSTS." AMONG THEM ARE: POLIO VACCINE...SYNTHETIC INSULIN...RADIO STATION - KDKA...BROADCAST OF A BASEBALL GAME - PIRATES VS. PHILLIES, AUGUST 5, 1921 ON KDKA...WORLD SERIES - 1903...ELECTRON MICROSCOPE...HEART/LUNG TRANSPLANT...LIVER TRANSPLANT...ROBOTICS INSTITUTE - CARNEGIE MELLON UNIVERSITY...PRESS CLUB...FERRIS WHEEL...ALL MOTION PICTURE THEATRE - THE NICKELODEON...FOOTBALL TEAM TO WIN FOUR SUPER BOWLS - THE STEELERS...WORLD SERIES NIGHT GAME - GAME 4, OCTOBER 13, 1971...RETRACTABLE ROOF AUDITORIUM - CIVIC ARENA...DRIVE-IN AUTOMOBILE GAS STATION - GULF OIL...PUBLIC TELEVISION STATION IN U.S. - WQED-TV.



GREG BROWN

PLAY-BY-PLAY

Greg Brown joined the Pirate broadcast team in 1994 after spending the previous five seasons doing play-by-play and color commentary for the Buffalo Bisons of the American Association. The Mechanicsburg, PA, native also worked as a color analyst for the Buffalo Bills of the National Football League for three seasons (1991-93). In addition, he hosted "Bills Magazine" for the Empire Sports Network.

Brown's association with the Pirates began back in 1979 when he worked as an intern while attending Point Park College. He was hired as an assistant in the promotions department in 1980 and remained with the ballclub in a full-time capacity until he was hired by the Buffalo

Bisons prior to the 1989 season.

In 1983, Brown was named Radio and Television Coordinator for the Pirates, a position he held for six years. In that role, he was largely responsible for coordinating the formation of the Pirate Radio Network. In 1986, he hosted the pregame and postgame shows on TCI Cable, while occasionally providing in-game play-by-play. He served as public address announcer at Three Rivers Stadium during the 1987 season and in 1988 he hosted "This Week in Pirate Baseball," the ballclub's weekly radio program that was heard on flagship station KDKA Radio and the Pirates Radio Network.

Greg and his wife Kim reside in the North Hills area of Pittsburgh.



BOB WALK

COLOR ANALYST

After spending 14 seasons in a big league uniform, Bob Walk joined the Pirate broadcast crew in 1994. The former right-handed pitcher spent 10 of those 14 years with Pittsburgh (1984-1993). He compiled a 105-81 lifetime record and was 82-61 as a Pirate.

Walk's professional career began with Spartanburg in 1977 after he was drafted by the Philadelphia Phillies in the 3rd round of the 1976 June draft. He made his major league debut with the Phillies in 1980 and was the starting pitcher in Game One of the World Series that October against the Kansas City Royals.

In the spring of 1981, Walk was dealt to the Atlanta Braves for outfielder Gary Matthews. He spent three seasons in the Atlanta organization before being acquired by Pittsburgh in 1984. Walk was a 1988 National League All-Star and he posted six straight winning seasons from 1987 to 1992. His finest moment as a Pirate came in 1992 when he notched a 7-1, complete-game victory over Atlanta in Game Five of the National League Championship Series.

Walk, a native of Van Nuys, CA, currently resides in Wexford with his wife Lorrie and their three sons; Tommy, Johnny and Ronnie.

DID YOU KNOW . . . THE FIRST LIVE RADIO BROADCAST OF A BASEBALL GAME OCCURED IN PITTSBURGH. KDKA RADIO WAS THE FIRST TO ENTER A NEW REALM OF SPORTS MEDIA WHEN HAROLD ARLIN CALLED THE ACTION FROM FORBES FIELD BETWEEN THE PIRATES AND PHILLIES ON AUGUST 5, 1921.

1998 PIRATE RADIO NETWORK

PENNSYLVANIA

Pittsburgh, KDKA-AM (1020)
 Altoona, WVAM-AM (1430)
 Ambridge, WMBM-AM (1460)
 Beaver Falls, WBVP-AM (1230)
 Bradford, WESB-AM (1490)
 Charleroi, WESA-AM (940)
 Connellsville, WCVI-AM (1340)
 Coudersport, WFRM-AM (600)
 DuBois, WQWO-FM (102.1)
 Erie, WFLP-AM (1330)
 Franklin, WFRM-AM (1450)
 Greenville, WEXC-FM (107.1)
 Indiana, WCCS-AM (1160)
 Johnstown, WNTJ-AM (1490)
 Latrobe, WCNS-AM (1480)

Meadville, WMGW-AM (1490)
 New Castle, WKST-AM (1280)
 Portage, WZGO-AM (1470)
 Punxsutawney, WPXZ-FM (105.5)
 Punxsutawney, WECZ-AM (1540)
 Somerset, WVSC-AM (990)
 St. Mary's, WKBI-AM (1400)
 State College, WMAJ-AM (1450)
 Titusville, WTV-AM (1230)
 Tyrone, WTRN-AM (1340)
 Uniontown, WMBS-AM (590)
 Warren, WKAE-AM (1310)
 Washington, WJPA-AM (1450)

FLORIDA

Bradenton, WWPR-AM (1490)

WEST VIRGINIA

Clarksburg, WHAR-AM (1340)
 Fairmont, WFCS-AM (1340)
 Morgantown, WAJR-AM (1440)
 New Martinsville, WETZ-AM (1330)
 Wheeling, WBBD-AM (1400)

OHIO

Byesville, WILE-FM (97.7)
 Cambridge, WILE-AM (1270)
 East Liverpool, WOHI-AM (1490)
 Warren, WRRQ-AM (1440)

MARYLAND

Cumberland, WCBC-AM (1270)

1998 PIRATE TELEVISION NETWORK ON FOX SPORTS PITTSBURGH

PENNSYLVANIA

Adelphi Communications
 Allen Technologies
 Americable International
 Anchor Communications
 ATS, Inc.
 Barry Electronics -- Dixonville
 Bentleyville Telephone
 Bethel Cable TV
 Blue Devil Cable TV
 Blue Ridge Cable
 Bradley's TV
 Brandewine Cable
 Brockway Cable TV
 Cable TV of Carlisle
 Cable TV of Waynesboro
 Cable Corp. of: Altoona, Bradford,
 Clearfield and Johnstown
 Cablevision of Greater Johnstown
 CATV Service -- Danville
 Calvin Cable
 Centre Cable TV
 Century Communications of Sharon
 Citizens Cable Communications
 Clarence Community Cable Co.
 Coaxial Cable of Edinboro
 Comcast Communications
 Cooney Cable
 Country Cable
 Cox Cable -- Beaver/Washington
 CPS Cable -- Coalport
 Custom Cable
 Delwiler TV
 DuBois Communications, Inc.
 Fanch Communications
 Fincom
 Frontier Vision
 Granada Apartments
 Harmon Cable
 Helicon Cablevision

Huntington Cable TV
 Johnsonburg Cable TV
 Kuhn Communications
 Lamont Television
 Laurel Cable
 Laurel Highlands Television
 Leifest of Harrisburg
 Leifest of Hershey
 Liberty Satellite Sports
 Manington TV Cable
 Mapleton TV
 Marshall County Cable
 Master Telecable
 Millersburg Cable TV
 Millheim TV
 Mountain View Cable
 Multi-Tech Communications
 Nesbo Cable
 New Wilmington Cable TV
 Nitanny Media
 Phoenix Cable
 Pitcair Municipal Cable TV
 Ray's TV
 Read's Cable TV
 Service Electric - Sunbury
 Service Electric - Shamokin
 Somerfield Cable
 South Buffalo Cable
 SRW Cable
 Star Cable
 St. Mary's Cable
 Summerville Cable
 Susquehanna Cable of York
 TCI of Western PA
 Three Rivers Cable
 Tiona TV Association
 Time Warner Cable of:
 Canonsburg Chambersburg
 Coropopolis Erie
 Franklin Warren

Treasure Lake Cable TV
 Triax Cablevision
 Triax Systems
 Vision Cable of DuBois
 Ward Communications
 Waterfall Cable
 Zampelli TV

WEST VIRGINIA

Bradley's Inc.
 Capitol Cable -- Charleston
 Centre Cable TV
 Century Comm. of Morgantown
 and Manington
 City of Philippi
 Community Antenna
 Econoco, Inc.
 Helicon Cablevision
 Manington Cable TV
 P & D Cable
 Rifkin & Associates
 TCI of West Virginia
 Tele-Media Company -- Keyser
 Thompson Cable
 Time Warner of Charleston/Weirton
 Triax Systems

MARYLAND

TCI of Cumberland
 Frontiersion

OHIO

Armstrong Group
 Bellaire Cable
 Jefferson County Cable
 Star Cable
 TCI of Ohio
 Triax Systems

PIRATE BROADCAST TEAMS

In 1936 KDKA-Radio hired Rosey Rowsell as the Pirates' first full-time announcer. He worked alone for awhile, then was joined by Jack Craddock and Bob Prince. The following is a chronology of the Pirate radio broadcast teams over the years. Most of the years have been with KDKA (continuous since 1955) but WWSW was also the Pirates' flagship station at one time.

Rosey Rowsell and Jack Craddock
 Rosey Rowsell and Bob Prince
 Bob Prince and Dick Bingham
 Bob Prince and Joe Tucker
 Bob Prince and Claude Haring
 Bob Prince and Paul Long
 Bob Prince, Jim Woods and
 Don Hoak
 Bob Prince, Gene Osborne and
 Nellie King

Bob Prince and Nellie King
 Lanny Frattare and Milo Hamilton
 Lanny Frattare and Dave Martin
 Lanny Frattare and Jim Rooker
 Lanny Frattare, Jim Rooker,
 John Sanders and Steve Blass
 Lanny Frattare, Jim Rooker,
 Kent Derdivanis and Steve Blass
 Lanny Frattare, Steve Blass,
 Greg Brown and Bob Walk

PIRATE BROADCASTERS WITH THE MOST SERVICE

Bob Prince (1948-1975)	28 years
Lanny Frattare (1976-1997)	22 years
Rosey Rowsell (1936-1954)	19 years
Steve Blass (1983-84,86-97)	14 years
Jim Rooker (1981-1993)	13 years
Jim Woods (1958-1969)	12 years

PIRATES HITTING

HIT FOR THE CYCLE: Gary Redus @Cincinnati on 8/25/89.

GRAND SLAM: Kevin Young @Montreal on 5/25/97 off Lee Smith (8th inning).

PINCH-HIT HOME RUN: Dale Sveum vs. Houston on 5/29/96 off Shane Reynolds (9th inning).

PINCH-HIT GRAND SLAM: Mike Kingery vs. Montreal on 7/23/96 off Pedro Martinez (6th inning).

HOME RUN BY PITCHER: Danny Darwin vs. Houston on 5/29/96 off Alvin Morman (6th inning).

GRAND SLAM BY PITCHER: Denny Neagle @Chicago on 6/27/95 off Jim Bullinger (6th inning).

HOME RUN LEADING OFF GAME: Tony Womack vs. San Diego on 8/19/97 off Pete Smith.

INSIDE-THE-PARK HOME RUN: Tony Womack vs. Chicago on 5/26/97 off Kevin Foster (6th inning).

BACK-TO-BACK HOME RUNS: Turner Ward (solo) and Al Martin (solo) vs. St. Louis on 9/19/97 off Manny Aybar (4th inning).

THREE HOME RUNS IN ONE GAME (INDIVIDUAL): Darnell Coles vs. Chicago on 9/30/87 (game two)...club record: done 15 times.

TWO HOME RUNS, ONE INNING (INDIVIDUAL): Jeff King @Cincinnati on 4/30/96 (4th inning)...club record: done thrice.

THREE CONSECUTIVE HOME RUNS, ONE INNING: Orlando Merced, Midre Cummings and Jeff King @San Francisco on 8/8/95 (2nd inning).

THREE HOME RUNS, ONE INNING: 9/16/97 vs. Montreal (Al Martin, Kevin Young and Shawon Dunston - 4th inning).

FOUR HOME RUNS, ONE INNING: Jeff King-2, Orlando Merced and Midre Cummings @San Francisco on 8/8/95 (2nd inning)...club record: done twice.

FOUR HOME RUNS IN ONE GAME (CLUB): 9/19/97 vs. St. Louis (Joe Randa, Turner Ward-2, Al Martin).

FIVE HOME RUNS IN ONE GAME (CLUB): 5/7/97 @Colorado (Al Martin, Jason Kendall, Kevin Elster, Jose Guillen, Joe Randa).

SIX HOME RUNS IN ONE GAME (CLUB): 7/3/70 @Chicago (Roberto Clemente-2, Al Oliver, Gene Alley-2 and Bill Mazeroski).

SEVEN HOME RUNS IN ONE GAME (CLUB): 8/16/47 vs. St. Louis (Ralph Kiner-3, Hank Greenberg-2 and Billy Cox-2)...club record.

HOMER IN THREE STRAIGHT GAMES (INDIVIDUAL): Jay Bell (9/20-22, 1996).

HOMER IN FOUR STRAIGHT GAMES (INDIVIDUAL): Barry Bonds (8/18-21, 1987).

HOMER IN MORE THAN FOUR STRAIGHT GAMES (INDIVIDUAL): Dale Long (eight straight games - 5/19-28, 1956)...M.L. record.

FIVE-HIT GAME: Jeff King @Colorado on 8/25/96.

SIX-HIT GAME: Wally Backman @San Diego on 4/27/90.

SEVEN-HIT GAME: Rennie Stennett @Chicago on 9/16/75...M.L. record.

SIX-RBI GAME: Carlos Garcia vs. Los Angeles on 6/15/95.

SEVEN-RBI GAME: Don Slaught @Cincinnati on 7/2/93 (game one).

EIGHT-RBI GAME: Ralph Kiner @Brooklyn on 6/25/50.

NINE-RBI GAME: Johnny Rizzo @St. Louis on 5/30/39 (game two)...club record.

PIRATES PITCHING

NO-HITTER (INDIVIDUAL): John Candelaria vs. Los Angeles on 8/9/76 (2-0).

NO-HITTER (COMBINED): Francisco Cordova (9.0) and Ricardo Rincon (1.0) on 7/12/97 vs. Houston (3-0).

ONE-HITTER: Steve Cooke (7.0), Rich Laiselle (1.0) and John Ericks (1.0) on 4/8/97 @San Diego (2-0). Only hit - single by Steve Finley in 1st inning.

10 STRIKEOUTS: Jon Lieber vs. St. Louis on 9/21/97.

10+ STRIKEOUTS: Jason Schmidt vs. Chicago on 9/23/96 (11).

12 STRIKEOUTS: Denny Neagle @New York on 7/31/96.

MORE THAN 12 K's: Jose DeLeon vs. New York on 4/16/85 (14).

BACK-TO-BACK COMPLETE GAMES (INDIVIDUAL): Jason Schmidt vs. New York on 6/27/97 (W 6-1) and vs. Chicago White Sox on 7/2/97 (W 3-1).

BACK-TO-BACK SHUTOUTS (INDIVIDUAL): Tim Wakefield vs. Chicago on 9/26/93 (1-0) and vs. Philadelphia on 9/30/93 (5-0).

BACK-TO-BACK SHUTOUTS (CLUB): 6/30 and 7/1/92 @St. Louis (2-0 and 1-0).

THREE CONSECUTIVE SHUTOUTS (INDIVIDUAL): Steve Blass @New York on 9/15/68 (3-0), vs. Chicago on 9/20/68 (5-0) and vs. Cincinnati on 9/24/68 (2-0).

THREE OR MORE CONSECUTIVE SHUTOUTS (CLUB): 4 -- 5/17/72 vs. St. Louis (12-0), 5/19/72 vs. Montreal (8-0), 5/20/72 vs. Montreal (6-0) and 5/21/72 vs. Montreal - game one (1-0).

SIX CONSECUTIVE SHUTOUTS (CLUB): 6/2-6, 1903 (51 innings)...M.L. record.

PIRATES MISCELLANEOUS

TRIPLE PLAY: Jay Bell (SS) to Carlos Garcia (2B) to Kevin Young (1B) vs. St. Louis on 8/10/93. Batter — Gregg Jefferies (8th inning).

STEAL OF HOME (exclusive of a double steal): Jeff King @Cincinnati on 7/11/96.

STEAL OF HOME (on a double steal): Mark Johnson @Florida on 6/23/96.

PITCHER STEALING A BASE: John Hope vs. Los Angeles on 5/6/96.

FOUR STOLEN BASES IN ONE GAME (INDIVIDUAL): Tony Womack on 9/6/97 @Cincinnati...club record.

FIVE STOLEN BASES IN ONE GAME (CLUB): 9/6/97 @Cincinnati.

SIX OR MORE STOLEN BASES IN ONE GAME (CLUB): 5/28/89 vs. Houston (7).

EIGHT STOLEN BASES IN ONE GAME (CLUB): 5/7/78 vs. Los Angeles.

POSITION PLAYER TO PITCH: John Cangelosi @Los Angeles on 5/3/88.

OPPONENTS HITTING

HIT FOR THE CYCLE: Tim Lincecum @Montreal on 8/16/87.

GRAND SLAM: John Olerud on 9/24/97 @New York off Chris Peters (6th inning).

PINCH-HIT HOME RUN: Matt Franco on 6/29/97 @New York off Francisco Cordova (7th inning).

PINCH-HIT GRAND SLAM: Rick Wilkins of San Francisco @Pittsburgh on 8/13/96 off Francisco Cordova (8th inning).

HOME RUN BY PITCHER: Pat Rapp of Florida @Pittsburgh on 5/17/97 off Ramon Morel (6th inning).

HOME RUN LEADING OFF GAME: Devon White on 8/15/97 @Florida off Jason Schmidt.

INSIDE-THE-PARK HOME RUN: Sammy Sosa of Chicago @Pittsburgh on 5/26/97 off Francisco Cordova (6th inning).

BACK-TO-BACK HOME RUNS: Joe Oliver (two-run) and John Nunnally (solo) on 9/4/97 @Cincinnati off Jon Lieber (4th inning).

TWO HOME RUNS IN ONE GAME (INDIVIDUAL): Mike Piazza of Los Angeles @Pittsburgh on 8/27/97.

THREE HOME RUNS IN ONE GAME (INDIVIDUAL): Cory Snyder of Los Angeles @Pittsburgh on 4/17/94.

THREE HOME RUNS, ONE INNING: J.T. Snow, Rich Aurilia and Rick Wilkins on 7/27/97 (game two) @San Francisco (9th inning).

THREE CONSECUTIVE HOME RUNS, ONE INNING: Moises Alou, Marquis Grissom and Larry Walker @Montreal on 6/29/93 (7th inning).

FIVE HOME RUNS IN ONE GAME (CLUB): 6/29/97 by New York at Pittsburgh (Butch Huskey, Matt Franco, John Olerud-2, Todd Hundley).

SIX HOME RUNS IN ONE GAME (CLUB): 4/17/74 @Chicago (George Mitterwald-3, Rick Monday, Jose Morales and Bill Madlock).

SEVEN HOME RUNS IN ONE GAME (CLUB): 7/8/56 @New York (Willie Mays-2, Daryl Spencer-2, Wes Westrum-2 and Hank Thompson).

EIGHT HOME RUNS IN ONE GAME (CLUB): 8/30/53 (game one) vs. Milwaukee (Jim Pendleton-3, Eddie Mathews-2, Del Crandall, Jack Dittmer and Johnny Logan). ...club record.

OPPONENTS PITCHING

NO-HITTER: Bob Gibson of St. Louis @Pittsburgh on 8/14/71 (11-0).

ONE-HITTER: Ramon Martinez, Rudy Seanez and Todd Worrell @Los Angeles on 5/15/95 (4-0). Only hit --- one-out single by Jeff King in 7th inning.

10 STRIKEOUTS: Mark Gardner on 7/27/97 (game one) @San Francisco (11).

MORE THAN 11 K's: 15 - Curt Schilling on 7/21/97 @Philadelphia.

MORE THAN 15 K's: 16 - Hideo Nomo of Los Angeles @Pittsburgh on 6/14/95.

BACK-TO-BACK SHUTOUTS (CLUB): 7/10 and 7/11/97 vs. Houston (7-0 and 10-0).

THREE OR MORE CONSECUTIVE SHUTOUTS (CLUB): 8/28 and 8/29/68 vs. St. Louis (8-0 and 5-0) and 8/30 vs. Atlanta (2-0).

OPPONENTS MISCELLANEOUS

TRIPLE PLAY: Mickey Morandini (2B-UNASSISTED) on 9/20/92. Batter - Jeff King (6th inning).

STEAL OF HOME (exclusive of a double steal): Jacob Brumfield @Cincinnati on 7/10/94.

STEAL OF HOME (on a double steal): Delino DeShields of St. Louis @Pittsburgh on 9/19/97.

THREE STOLEN BASES IN ONE GAME (INDIVIDUAL): Chuck Carr @Florida on 9/6/95.

FOUR STOLEN BASES IN ONE GAME (INDIVIDUAL): Eric Yelding @Houston on 5/23/90.

FIVE STOLEN BASES IN ONE GAME (CLUB): 9/11/95 vs. San Diego.

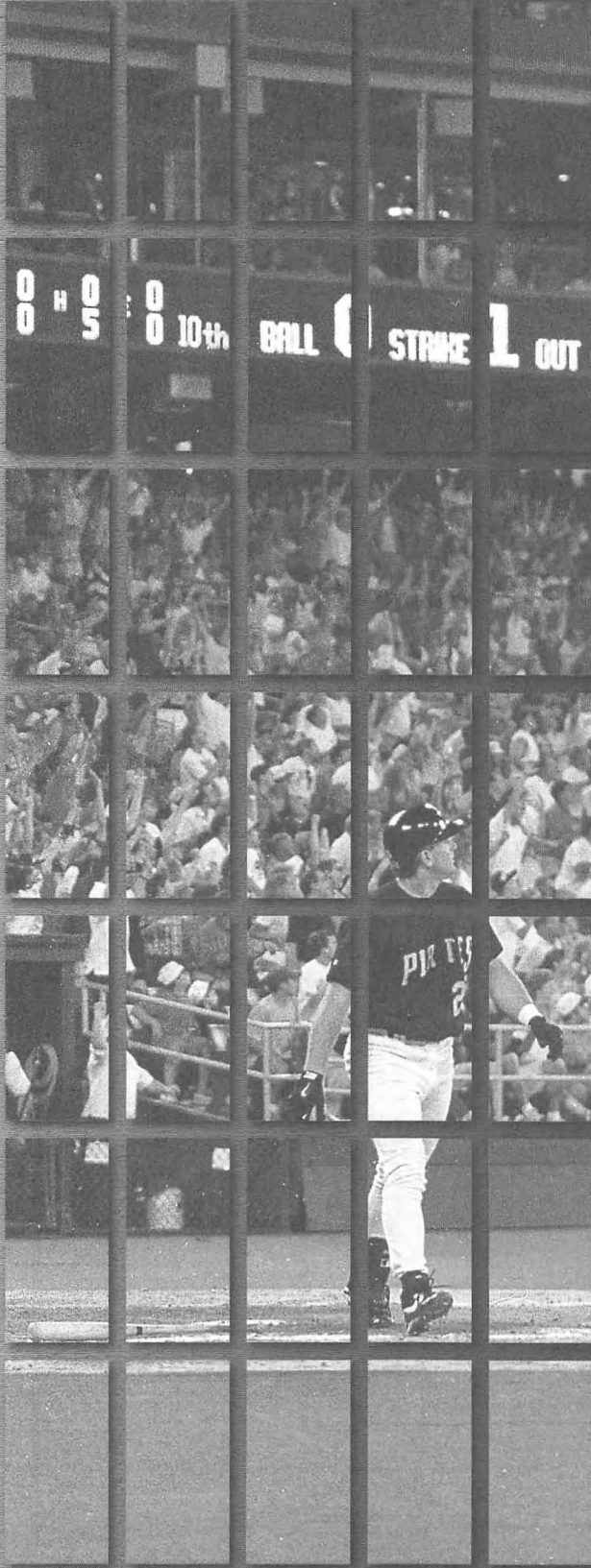
SIX OR MORE SB IN ONE GAME (CLUB): 5/23/90 @Houston (8).

POSITION PLAYER TO PITCH: Gary Gaetti of St. Louis @Pittsburgh on 9/20/97.

DID YOU KNOW . . . JOE TORRE IS THE ONLY PLAYER TO EVER HIT FOR THE CYCLE IN THE 27-YEAR HISTORY OF THREE RIVERS STADIUM. HE DID SO ON JUNE 27, 1973, WHEN HE DOUBLED OFF JIM ROOKER IN THE 1ST, HOMERED OFF ROOKER IN THE 3RD, TRIPLED OFF BOB JOHNSON IN THE 4TH AND SINGLED OFF STEVE BLASS IN THE 9TH.

1997 Review

PITTSBURGH
PIRATES



BATTING	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	IB	SO	SB	CS	DP	E
Allensworth, J.	.255	108	369	55	94	18	2	3	43	9	6	7	44	1	79	14	7	5	4
Brown, A.	.190	48	147	17	28	6	0	1	10	2	1	4	13	0	18	8	4	3	1
RIGHT	.296		27		8	0	0	1	4	1	0	0	3	0	4			1	
LEFT	.167		120		20	6	0	0	6	1	1	4	10	0	14			2	
Brown, E.	.179	66	95	16	17	2	1	2	6	0	0	7	10	1	32	5	1	1	3
Collier, L.	.135	18	37	3	5	0	0	0	3	0	0	0	1	0	11	1	0	1	0
Cummings, M.	.189	52	106	11	20	6	2	3	8	1	0	1	8	0	26	0	0	1	0
Dunston, S.	.394	18	71	14	28	4	1	5	16	2	1	0	0	0	11	3	1	2	3
Elster, K.	.225	39	138	14	31	6	2	7	25	2	2	1	21	0	39	0	2	1	1
Garcia, F.	.150	20	40	4	6	1	0	3	5	0	0	0	2	0	17	0	0	0	3
Guillen, J.	.267	143	498	58	433	20	5	14	70	0	3	8	17	0	88	1	2	16	9
Johnson, M.	.215	78	219	30	47	10	0	4	29	0	3	2	43	1	78	1	1	1	5
Kendall, J.	.294	144	486	71	143	36	4	8	49	1	5	31	49	2	53	18	6	11	11
Martin, A.	.291	113	423	64	423	24	7	13	59	1	5	3	45	7	83	23	7	7	6
Nunez, A.	.225	19	40	3	9	2	2	0	6	0	1	1	3	0	10	1	0	1	0
RIGHT	.375		8		3	0	2	0	3	0	0	0	1	0	3			0	
LEFT	.188		32		6	2	0	0	3	0	1	1	2	0	7			1	
Osik, K.	.257	49	105	10	27	9	1	0	7	2	0	1	9	1	21	0	1	1	2
Polcovich, K.	.273	84	245	37	67	16	1	4	21	2	2	9	21	4	45	2	2	11	12
Randa, J.	.302	126	443	58	134	27	9	7	60	4	5	6	41	1	64	4	2	10	21
Smith, D.	.285	71	193	29	55	13	1	9	35	0	1	0	28	1	36	3	1	3	0
Sveum, M.	.261	126	306	30	80	20	1	12	47	4	2	0	27	2	81	0	3	8	8
RIGHT	.196		51		10	1	0	2	9	2	1	0	7	0	15			4	
LEFT	.275		255		70	19	1	10	38	2	1	0	20	2	66			4	
Ward, T.	.353	71	167	33	59	16	1	7	33	3	1	2	18	2	17	4	1	1	0
RIGHT	.375		24		9	3	1	1	7	1	0	0	5	1	2			0	
LEFT	.350		143		50	13	0	6	26	2	1	2	13	1	15			1	
Williams, E.	.247	30	89	12	22	5	0	3	11	1	1	2	10	1	24	1	0	2	2
Womack, T.	.278	155	641	85	178	26	9	6	50	2	0	3	43	2	109	60	7	6	20
Young, K.	.300	97	333	59	100	18	3	18	74	1	8	4	16	1	89	11	2	6	5

Cooke, S.	.058	32	52	2	3	1	0	0	1	7	0	0	0	0	18	0	0	1	1
Cordova, F.	.089	29	56	2	5	0	0	0	0	8	0	0	4	0	26	0	0	0	3
Johnson, J.	.000	3	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
Lieber, J.	.121	33	58	1	7	2	0	0	8	2	0	0	4	0	23	0	0	4	1
Loaiza, E.	.167	33	60	4	10	1	0	0	5	8	0	0	1	0	17	0	0	1	2
Loiselle, R.	.000	72	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	3
Peters, C.	.250	31	4	0	1	0	0	0	2	0	0	0	0	0	2	0	0	0	0
Rincon, R.	.000	62	1	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
Ruebel, M.	.000	44	7	0	0	0	0	0	0	1	0	0	0	0	7	0	0	0	3
Schmidt, J.	.107	32	56	2	6	2	0	0	2	9	0	0	2	0	26	0	0	1	0
Silva, J.	.143	11	7	1	1	0	0	0	0	3	0	0	0	0	4	0	0	0	0
Sodowsky, C.	.500	45	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wagner, P.	.000	14	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
Wainhouse, D.	.000	25	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Wilkins, M.	.000	70	4	0	0	0	0	0	1	1	0	0	1	0	3	0	0	0	0

PITTSBURGH	.262	162	5503	725	1440	291	52	129	686	77	47	92	481	27	1161	160	50	105	131
OPPONENTS	.271	162	5539	760	1503	296	35	143	707	78	47	64	560	71	1080	109	66	111	137

PITCHING	R/L	W-L	ERA	G	GS	CG	GFSHO	SV	IP	H	R	ER	HR	HB	BB	IB	SO	WP	BK	
Christiansen, J.	L	3-0	2.94	39	0	0	9	0	0	33.2	37	11	11	2	2	17	3	37	4	0
Cooke, S.	L	9-15	4.30	32	32	0	0	0	0	167.1	184	95	80	15	9	77	11	109	8	1
Cordova, F.	R	11-8	3.63	29	29	2	0	2	0	178.2	175	80	72	14	9	49	4	121	4	0
Dessens, E.	R	0-0	0.00	3	0	0	1	0	0	3.1	2	0	0	0	1	0	0	2	0	0
Ericks, J.	R	1-0	1.93	10	0	0	10	0	6	9.1	7	3	2	1	0	4	0	6	0	0
Granger, J.	L	0-0	18.00	9	0	0	1	0	0	5.0	10	10	10	3	0	8	1	4	2	0
Johnson, J.	R	0-0	6.00	3	0	0	0	0	0	6.0	10	4	4	2	0	1	0	3	0	0
Lieber, J.	R	11-14	4.49	33	32	1	0	0	0	188.1	193	102	94	23	1	51	8	160	3	1
Loaiza, E.	R	11-11	4.13	33	32	1	0	0	0	196.1	214	99	90	17	12	56	9	122	2	3
Loiselle, R.	R	1-5	3.10	72	0	0	58	0	29	72.2	76	29	25	7	1	24	3	66	4	0
Morel, R.	R	0-0	4.70	5	0	0	2	0	0	7.2	11	4	4	2	0	4	1	4	0	0
Peters, C.	L	2-2	4.58	31	1	0	5	0	0	37.1	38	23	19	6	3	21	4	17	4	0
Rincon, R.	L	4-8	3.45	62	0	0	23	0	4	60.0	51	26	23	5	2	24	6	71	2	3
Ruebel, M.	L	3-2	6.32	44	0	0	9	0	0	62.2	77	50	44	8	5	27	3	50	4	0
Schmidt, J.	R	10-9	4.60	32	32	2	0	0	0	187.2	193	106	96	16	9	76	2	136	8	0
Silva, J.	R	2-1	5.94	11	4	0	0	0	0	36.1	52	26	24	4	1	16	3	30	0	1
Sodowsky, C.	R	2-2	3.63	45	0	0	8	0	0	52.0	49	22	21	6	2	34	7	51	6	0
Wagner, P.	R	0-0	3.94	14	0	0	2	0	0	16.0	17	7	7	3	0	13	3	9	3	2
Wainhouse, D.	R	0-1	8.04	25	0	0	6	0	0	28.0	34	28	25	2	3	17	0	21	1	1
Wallace, J.	L	0-0	0.75	11	0	0	1	0	0	12.0	8	2	1	0	0	8	1	14	1	0
Wilkins, M.	R	9-5	3.69	70	0	0	21	0	2	75.2	65	33	31	7	4	33	2	47	5	0
PITTSBURGH		79-83	4.28	162	162	6	156	8	41	1436.0	1503	760	683	143	64	560	71	1080	61	12
OPPONENTS		83-79	4.05	162	162	10	152	7	42	1436.0	1440	725	646	129	92	481	27	1161	52	7

1997 PINCH HITTING (AVG-H-AB-RBI): Allensworth (.000-0-3-0), A. Brown (.333-1-3-0), E. Brown (.130-3-23-2), Collier (.500-1-2-0), Dunston (.500-1-2-0), Elster (.000-0-0-0), F. Garcia (.000-0-0-0), Guillen (.375-3-8-0), Kendall (.500-1-2-0), Martin (.000-0-2-0), Nunez (.000-0-0-0), Osik (.308-4-13-0), Polcovich (.000-0-1-0), Randa (.1000-1-1-0), Smith (.375-6-16-5), Sveum (.220-9-41-7), Ward (.333-7-21-5), Williams (.091-1-11-2), Womack (.333-1-3-0), Young (.250-2-8-2).

1997 PINCH-HIT HR (5): Cummings (5/15 vs. FLA), Smith (7/12 vs. HOU & 9/16 vs. MTL), Ward (9/14 vs. CHI) & Sveum (9/17 vs. HOU).

	HOME		ROAD		TOTALS	
	W	L	W	L	W	L
vs. Atlanta	2	4	4	1	6	5
vs. Florida	1	4	3	3	4	7
vs. Montreal	4	1	2	4	6	5
vs. New York	3	2	1	5	4	7
vs. Philadelphia	3	2	3	3	6	5
TOTALS VS. EAST	13	13	13	16	26	29
vs. Chicago	2	4	3	3	5	7
vs. Cincinnati	3	3	1	5	4	8
vs. Houston	3	3	3	3	6	6
vs. St. Louis	4	2	5	1	9	3
TOTALS VS. CENTRAL	12	12	12	12	24	24
vs. Colorado	5	1	2	3	7	4
vs. Los Angeles	1	5	1	4	2	9
vs. San Diego	3	2	2	4	5	6
vs. San Francisco	4	1	4	2	8	3
TOTALS VS. WEST	13	9	9	13	22	22
TOTALS VS. N.L.	38	34	34	41	72	75
vs. Chicago	3	0	0	0	3	0
vs. Cleveland	1	2	0	0	1	2
vs. Kansas City	1	2	0	0	1	2
vs. Milwaukee	0	0	1	2	1	2
vs. Minnesota	0	0	1	2	1	2
TOTALS VS. A.L. CENTRAL	5	4	2	4	7	8
OVERALL TOTALS	43	38	36	45	79	83

	PIT	OPP.
Double Plays	149	137
Triple Plays	0	0
Left On Base	1168	1223
Grand Slam HR	3	3
Home Runs-Home	68	77
Home Runs-Road	61	66

	HOME		ROAD		TOTALS	
	W	L	W	L	W	L
Shutouts	3	4	5	3	8	7
SHO—Individual	1	3	1	0	2	3
Extra Innings	3	2	3	4	6	6
One-Run Decisions	14	6	8	15	22	21
Two-Run Decisions	10	7	10	12	20	19
vs. LH Starters	10	7	11	7	21	14
vs. RH Starters	33	31	25	38	58	69
Grass Fields	0	0	26	28	26	28
Artificial Fields	43	38	10	17	53	55
Day Games	11	11	15	17	26	28
Night Games	32	27	21	28	53	55

	WON	LOST
Starters	53	57
Relievers	26	26
Streaks	7	6

HOME DOUBLEHEADERS:	Won	0	Lost	0	Split	1
ROAD DOUBLEHEADERS:	Won	0	Lost	0	Split	1

ATTENDANCE

Home	1,657,022 (80 Dates)	20,713 AVG
Road	2,132,345 (80 Dates)	26,654 AVG

DID YOU KNOW . . . PAUL AND LLOYD WANER COMBINED TO COLLECT 460 HITS FOR THE PIRATES IN 1927. PAUL LED THE SENIOR CIRCUIT WITH 237 HITS WHILE BROTHER LLOYD FINISHED SECOND WITH 223.

1997 PIRATES DAY-BY-DAY

GM.	DATE	NO.	OPP.	W/L	SCORE	REC.	POS.	GB/A	WINNING PITCHER	LOSING PITCHER	ATTEND.	TOT. HOME ATTEND.
APRIL (12-13)												
1	1		at SF	W	5-2	1-0	T1	+1.0	Ruebel	Rodriguez	41,996	
3	2		at SF	L	5-7	1-1	3	-0.5	Fernandez	Cooke	8,099	
4	3		at LA	L	3-5	1-2	3	-1.5	Candioti	Wainhouse	37,284	
5	4		at LA	W	3-1	2-2	3	-1.5	Cordova	Park	41,099	
6	5		at LA	L	3-6	2-3	3	-2.5	Dreifort	Rincon	37,493	
7	6		at SD	L	2-3 (10)	2-4	3	-3.0	Veras	Ruebel	29,895	
8	7		at SD	W	2-0	3-4	T2	-2.0	Cooke	Bergman	14,278	
9	8		at SD	W	4-2	4-4	2	-1.0	Loaiza	Worrell	24,735	
11	9		LA	L	1-7	4-5	2	-1.5	Martinez	Cordova	43,126	43,126
			LA	L		4-5	2	-2.0	PPD - RAIN (rescheduled for DH on 8/25)			
13	10		LA	L	5-14	4-6	3	-2.0	Nomo	Schmidt	14,885	58,011
15	11		SD	W	3-2	5-6	2	-1.5	Ericks	Ashby	6,851	64,862
16	12		SD	L	5-7	5-7	2	-2.5	Valenzuela	Cooke	6,777	71,639
17	13		CIN	W	3-2	6-7	2	-2.0	Loaiza	Morgan	6,039	77,678
18	14		CIN	L	1-6	6-8	2	-2.0	Burba	Cordova	9,082	86,760
19	15		CIN	W	6-5	7-8	2	-2.0	Rincon	Remlinger	11,457	98,217
20	16		CIN	W	5-3	8-8	2	-2.0	Lieber	Mercker	14,542	112,759
21	17		PHI	L	2-10	8-9	2	-2.5	SCHILLING	Cooke	9,015	121,774
23	18		PHI	W	3-2	9-9	2	-3.0	Rincon	Spradlin	8,850	130,624
24	19		at Chi	W	4-3	10-9	2	-2.5	Loiselle	Rojas	21,787	
25	20		at Chi	L	1-11	10-10	2	-3.5	FOSTER	Lieber	18,333	
26	21		at Chi	L	6-7	10-11	2	-3.5	Patterson	Rincon	29,323	
27	22		at Chi	W	7-0	11-11	2	-2.5	Schmidt	Telemaco	21,083	
28	23		at Phi	W	9-4 (12)	12-11	2	-1.5	Wilkins	Mims	12,017	
29	24		at Phi	L	2-8	12-12	2	-2.5	Maduro	Ruebel	12,453	
30	25		SF	L	1-6	12-13	2	-2.5	GARDNER	Lieber	10,073	140,697
MAY (14-14)												
1	26		SF	W	3-2	13-13	2	-1.5	Cooke	Estes	10,507	151,204
2	27		at Atl	W	3-2	14-13	2	-1.5	Peters	Bielacki	37,577	
3	28		at Atl	W	3-0	15-13	2	-0.5	Loaiza	Glavine	46,602	
4	29		at Atl	L	1-3	15-14	2	-1.5	Wade	Cordova	42,037	
5	30		at Fla	L	0-3	15-15	2	-2.5	Helling	Lieber	16,616	
6	31		at Fla	W	4-0	16-15	2	-1.5	Cooke	Fernandez	18,063	
7	32		at Col	W	14-3	17-15	2	-0.5	Wilkins	Thompson	48,056	
8	33		at Col	W	10-8	18-15	2	-0.5	Loaiza	Wright	48,050	
9	34		ATL	W	9-0	19-15	1	+0.5	CORDOVA	Wade	18,006	169,210
10	35		ATL	L	3-9	19-16	2	-0.5	Neagle	Lieber	30,143	199,353
11	36		ATL	L	2-8	19-17	2	-0.5	Smoltz	Cooke	29,895	229,248
12	37		ATL	L	2-10	19-18	2	-0.5	Maddux	Schmidt	12,114	241,362
14	38		COL	W	15-10	20-18	1	+0.01	Wilkins	Reed	11,841	253,203
15	39		COL	W	4-3	21-18	1	+0.5	Cordova	Bailey	8,348	261,751
16	40		FLA	L	1-3	21-19	2	-0.5	Fernandez	Lieber	17,156	278,907
17	41		FLA	L	1-11	21-20	2	-0.5	Rapp	Cooke	32,066	310,973
18	42		FLA	L	3-5 (10)	21-21	2	-0.5	Nen	Loiselle	28,702	339,675
20	43		at Sil	L	1-3	21-22	2	-1.0	Jackson	Loaiza	25,990	
21	44		at Sil	W	3-2	22-22	2	-1.0	Ruebel	Fossas	34,738	
22	45		at Mil	W	9-3	23-22	2	-0.5	Lieber	Perez	12,620	
23	46		at Mil	L	1-4	23-23	2	-0.5	MARTINEZ	Cooke	18,499	
24	47		at Mil	L	3-7	23-24	2	-1.5	Juden	Schmidt	26,154	
25	48		at Mil	W	8-6	24-24	2	-0.5	Wilkins	Daal	27,253	
26	49		CHI	L	1-2	24-25	2	-0.5	Foster	Cordova	20,609	360,284
27	50		CHI	L	7-8	24-26	2	-0.5	Gonzalez	Lieber	9,441	369,925
28	51		CHI	W	4-1	25-26	T1	---	Cooke	Mulholland	10,198	380,123
30	52		MTL	W	10-2	26-26	1	+0.5	Peters	Juden	14,676	394,799
31	53		MTL	L	2-4	26-27	1	+0.5	Hermanson	Loaiza	14,628	409,427
JUNE (11-16)												
1	54		MTL	W	11-2	27-27	1	+1.5	Cordova	Bullinger	26,752	436,179
2	55		at Chi	L	2-3	27-28	1	+0.5	Mulholland	Lieber	21,773	
3	56		at Chi	W	3-1	28-28	1	+0.5	Cooke	Trachsel	17,317	
4	57		STL	L	0-10	28-29	2	-0.5	Andy Benes	Schmidt	19,181	455,360
5	58		STL	W	9-3	29-29	1	+0.5	Loaiza	Stottfemyre	11,382	466,742
6	59		PHI	W	5-4 (10)	30-29	1	+0.5	Wilkins	Spradlin	15,165	481,907
7	60		PHI	W	9-2	31-29	1	+1.5	Lieber	Nye	25,664	507,571
8	61		PHI	L	3-4	31-30	1	+0.5	Schilling	Cooke	30,667	538,238
10	62		at Cin	L	5-8	31-31	T1	---	Remlinger	Rincon	18,556	
11	63		at Cin	L	1-2	31-32	T1	---	Tomko	Loaiza	20,854	
13	64		KC	W	5-3	32-32	1	+1.0	Cordova	Williams	33,253	571,491
14	65		KC	L	3-8	32-33	1	+1.0	Belcher	Lieber	39,509	611,000
15	66		KC	L	1-8	32-34	T1	---	Appier	Cooke	35,774	646,774
16	67		at Min	W	8-6	33-34	1	+1.0	Schmidt	Aldred	16,007	
17	68		at Min	L	1-13	33-35	T1	---	Hawkins	Loaiza	14,894	
18	69		at Min	L	2-8	33-36	T1	---	Radke	Cordova	15,688	
19	70		at NY	L	6-7	33-37	2	-0.5	Franco	Rincon	15,492	
20	71		at NY	L	0-1	33-38	2	-1.5	Jones	Cooke	18,737	
21	72		at NY	L	2-3	33-39	2	-2.5	Mlicki	Wilkins	32,908	
22	73		at NY	L	9-12 (10)	33-40	3	-3.5	Kashwada	Peters	23,247	
23	74		at Hou	W	6-0	34-40	2	-2.5	CORDOVA	Garcia	16,738	
24	75		at Hou	W	8-3	35-40	2	-1.5	Lieber	Wall	17,972	
25	76		at Hou	L	1-5	35-41	3	-2.5	Kile	Sadowsky	26,954	
27	77		NY	W	6-1	36-41	T2	-2.0	SCHMIDT	Mlicki	18,103	664,877
28	78		NY	L	3-8	36-42	3	-2.0	Reynoso	Loaiza	23,711	688,588
29	79		NY	L	8-10	36-43	3	-3.0	Jordan	Peters	26,499	715,087
30	80		CWS	W	3-1	37-43	3	-2.0	LIEBER	Darwin	28,070	743,157

ALL CAPS denotes complete game
DOUBLEHEADERS (7/27 & 8/25)

(*) denotes home sellout (4)

1997 PIRATES DAY-BY-DAY

GM.	DATE NO.	OPP.	W/L	SCORE	REC.	POS.	GB/A	WINNING PITCHER	LOSING PITCHER	ATTEND.	TOT. HOME ATTEND.
JULY (16-12)											
1	81	CWS	W	3-0	38-43	3	-2.0	Cooke	Baldwin	22,613	765,770
2	82	CWS	W	3-1	39-43	3	-2.0	SCHMIDT	Novarro	25,772	791,542
3	83	at Slr	W	6-4	40-43	T2	-1.0	Loaiza	Valenzuela	30,753	
4	84	at Slr	W	7-5 (10)	41-43	T1	---	Wilkins	Eckersley	33,885	
5	85	at Slr	W	4-3	42-43	1	+1.0	Lieber	Morris	35,593	
6	86	at Slr	W	6-3	43-43	1	+1.0	Cooke	Stottlemire	29,290	
ALL-STAR GAME; A.L. 3, N.L. 1											
10	87	HOU	L	0-7	43-44	T1	---	KILE	Schmidt	17,335	808,877
11	88	HOU	L	0-10	43-45	2	-1.0	HAMPTON	Loaiza	21,913	830,790
12	89	HOU	W	3-0 (10)	44-45	T1	---	Rincon	Hudek	*44,119	874,909
13	90	HOU	W	5-3	45-45	1	+1.0	Sodowsky	Springer	25,675	900,584
14	91	NY	W	5-4	46-45	1	+1.0	Rincon	McMichael	12,794	913,378
15	92	NY	W	4-3	47-45	1	+1.0	Christiansen	Acevedo	12,244	925,622
16	93	CIN	L	3-7	47-46	T1	---	BURBA	Loaiza	30,698	956,320
17	94	CIN	L	5-9	47-47	T1	---	Smiley	Cordova	19,710	976,030
18	95	at Phi	L	6-8	47-48	2	-1.0	Leiter	Lieber	19,677	
19	96	at Phi	W	13-3	48-48	2	-1.0	Cooke	Green	17,472	
20	97	at Phi	L	1-4	48-49	2	-2.0	Stephenson	Schmidt	20,431	
21	98	at Phi	W	3-2	49-49	2	-1.5	Loaiza	Schilling	19,303	
22	99	at SD	L	2-3	49-50	2	-2.5	Hoffman	Loiselle	18,306	
23	100	at SD	L	1-9	49-51	2	-3.5	Smith	Lieber	16,151	
24	101	at SD	L	6-8	49-52	2	-4.5	Bruske	Sodowsky	18,715	
25	102	at SF	W	5-2	50-52	2	-4.5	Schmidt	Rueter	14,236	
26	103	at SF	W	10-3	51-52	2	-4.5	Loaiza	Creeke	25,962	
27	104	at SF (1)	L	5-6 (13)	51-53	2	-5.5	Henry	Wilkins		
	105	at SF (2)	W	10-7	52-53	2	-5.0	Cordova	Van Lanningham	38,866	
28	106	at LA	L	2-4	52-54	2	-5.0	Valdes	Lieber	53,503	
29	107	at LA	L	1-3	52-55	2	-6.0	Astacio	Cooke	43,791	
31	108	COL	W	4-1	53-55	2	-6.0	Schmidt	Bailey	16,654	992,684
AUGUST (15-14)											
1	109	COL	L	6-7	53-56	2	-6.0	Reed	Rincon	22,657	1,015,341
2	110	COL	W	6-5	54-56	2	-6.0	Cordova	Swift	32,388	1,047,729
3	111	COL	W	8-4	55-56	2	-6.0	Ruebel	Reed	24,989	1,072,718
4	112	ATL	L	0-6	55-57	2	-6.0	SMOLTZ	Cooke	21,609	1,094,327
5	113	ATL	W	5-4	56-57	2	-5.0	Schmidt	Glavina	20,069	1,114,396
6	114	FLA	L	3-12	56-58	2	-5.0	Brown	Loaiza	32,594	1,146,990
7	115	FLA	W	5-1	57-58	2	-4.0	Wilkins	Leiter	18,042	1,165,032
8	116	at Col	L	3-5	57-59	2	-4.0	Wright	Lieber	48,262	
9	117	at Col	L	7-8	57-60	2	-5.0	Munoz	Rincon	48,323	
10	118	at Col	L	7-8	57-61	2	-6.0	Leskane	Wilkins	48,018	
12	119	at Atl	W	5-2	58-61	2	-6.5	Sodowsky	Wohlars	42,435	
13	120	at Atl	W	2-1	59-61	2	-5.5	Lieber	SMOLTZ	40,793	
15	121	at Fla	L	5-6	59-62	2	-5.5	Powell	Loiselle	26,092	
16	122	at Fla	W	10-5	60-62	2	-4.5	Cordova	Saunders	40,031	
17	123	at Fla	L	2-10	60-63	2	-5.5	Brown	Cooke	38,221	
18	124	at Fla	W	7-2	61-63	2	-5.0	Loaiza	Alfonsera	30,200	
19	125	SD	W	5-3	62-63	2	-4.0	Lieber	Smith	12,411	1,177,443
20	126	SD	W	7-3	63-63	2	-3.0	Schmidt	Ashby	10,222	1,187,665
21	127	SD	L	4-9	63-64	2	-4.0	Hitchcock	Cordova	13,129	1,200,794
22	128	SF	W	3-2	64-64	2	-4.0	Cooke	Rueter	18,562	1,219,356
23	129	SF	W	6-4	65-64	2	-3.0	Loaiza	Darwin	*42,502	1,261,858
24	130	SF	W	9-6	66-64	2	-3.0	Christiansen	Henry	33,363	1,295,221
25	131	LA (1)	L	2-8	66-65	2	-3.5	Martinez	Schmidt		
	132	LA (2)	W	4-3	67-65	2	-3.0	Wilkins	Warrell	14,018	1,309,239
26	133	LA	L	4-6	67-66	2	-3.0	Dreifort	Rincon	13,689	1,322,928
27	134	LA	L	5-9	67-67	2	-4.0	Reyes	Cooke	12,972	1,335,900
29	135	at Mil	L	1-4	67-68	2	-3.5	Karl	Loaiza	17,539	
30	136	at Mil	W	3-1	68-68	2	-2.5	Lieber	Mercedes	23,673	
31	137	at Mil	L	2-3	68-69	2	-2.5	Jones	Wilkins	32,541	
SEPTEMBER (11-14)											
1	138	CLE	L	5-7	68-70	2	-2.5	Ogea	Cooke	*45,298	1,381,198
2	139	CLE	W	6-4	69-70	2	-1.5	Silva	Wright	43,380	1,424,578
3	140	CLE	L	3-7	69-71	2	-2.5	Hershiser	Loaiza	37,513	1,462,091
4	141	at Cin	L	2-5	69-72	2	-3.5	Morgan	Lieber	15,136	
5	142	at Cin	L	6-8	69-73	2	-3.5	Sullivan	Wilkins	20,622	
6	143	at Cin	W	13-4	70-73	2	-2.5	Cordova	Remlinger	20,383	
7	144	at Cin	L	3-6	70-74	2	-2.5	Burba	Silva	19,682	
9	145	at Mil	L	4-5 (10)	70-75	2	-3.5	Urbina	Loiselle	8,782	
10	146	at Mil	L	4-5	70-76	2	-3.5	Martinez	Lieber	10,139	
12	147	CHI	W	3-1	71-76	2	-3.5	Schmidt	Batista	13,833	1,475,924
13	148	CHI	L	1-4	71-77	2	-4.5	Trachsel	Cordova	21,505	1,497,429
14	149	CHI	L	2-3	71-78	2	-4.5	Clark	Rincon	20,120	1,517,549
15	150	MTL	W	5-4 (10)	72-78	2	-3.5	Wilkins	Telford	7,736	1,525,285
16	151	MTL	W	8-2	73-78	2	-3.5	Lieber	Johnson	8,010	1,533,295
17	152	HOU	L	4-8	73-79	2	-4.5	Reynolds	Schmidt	27,422	1,560,717
18	153	HOU	W	12-3	74-79	2	-3.5	Cordova	Kile	14,852	1,575,569
19	154	STL	L	5-6 (11)	74-80	2	-3.5	King	Loiselle	16,235	1,591,804
20	155	STL	W	10-0	75-80	2	-3.5	LOAIZA	Beltran	21,053	1,612,857
21	156	STL	W	14-2	76-80	2	-3.5	Lieber	Busby	26,246	1,639,103
22	157	STL	W	3-1	77-80	2	-3.5	Schmidt	MORRIS	17,919	1,657,022
23	158	at NY	W	5-4	78-80	2	-3.5	Silva	Lidle	14,670	
24	159	at NY	L	5-7	78-81	2	-3.5	Crawford	Cooke	13,195	
26	160	at HOU	L	0-2	78-82	2	-5.0	Garcia	Loaiza	37,850	
27	161	at HOU	L	1-8	78-83	2	-6.0	Reynolds	Schmidt	36,170	
28	162	at HOU	W	5-4 (11)	79-83	2	-5.0	Christiansen	Henriquez	30,606	

1997 IN REVIEW

TEAM BATTING

Most runs, game, Pirates	15, 5/14 vs. COL
Most runs, game, Opponents	14, 4/13 vs. LA
Most runs, inning, Pirates	9, 5/14 vs. COL (8th)
Most runs, inning, Opponents	9, 4/13 vs. LA (3rd)
Most hits, game, Pirates	17, 7/19 @PHI & 5/7 @COL
Most hits, game, Opponents	19, 5/17 vs. FLA
Most hits, inning, Pirates	6, 9/20 vs. STL (8th) & 5/8 @COL (4th)
Most consec. hits, inning	5, 6/27 vs. NY (1st)
Most consec. hits, game	8, 7/14 vs. NY (7th & 8th)
Most hits, inning, Opponents	7, 4/13 vs. LA (3rd)
Fewest hits, game, Pirates	3, 4/30 vs. SF & 5/26 vs. CHI
Fewest hits, game, Opponents	0, 7/12 vs. HOU
Most doubles, game	6, 8/24 vs. SF & 4/28 @PHI
Most triples, game	2, nine times, last on 7/1 vs. CWS
Most home runs, game, Pirates	5, 5/7 @COL
Most home runs, game, Opponents	5, 6/29 vs. NY
Most consecutive games, home run	9, 5/24-6/2
Most consec. games, HR, Opponents	8, 7/31-8/7 and /22-28
Most stolen bases, game, Pirates	5, 7/15 vs. NY & 9/6 @CIN
Most stolen bases, game, Opponents	4, 9/19 vs. STL
Most consecutive games, extra-base hit	64, 4/1-6/13

TEAM PITCHING

Most strikeouts, game, Pirates	12, 9/23 @NY & 7/13 vs. HOU
Most strikeouts, game, Opponents	17, 7/21 @PHI
Most walks, game, Pirates	13, 4/3 @SF
Most walks, game, Opponents	12, 5/14 vs. COL & 9/12 vs. CHI

TEAM MISCELLANEOUS

Longest winning streak	7 games, 6/30-7/6
Longest losing streak	6 games, 6/17-22
Longest game, innings	13, 7/27 @SF (game 1)
Longest game, time	4:06, 9/19 vs. STL - 11 innings
Longest game, time, 9 innings	3:34, 7/26 @SF
Shortest game, time	2:00, 4/30 vs. SF
Largest crowd, home	45,298, 9/1 vs. CLE
Smallest crowd, home	6,039, 4/17 vs. CIN
Largest crowd, road	53,503, 7/28 @LA
Smallest crowd, road	8,099, 4/3 @SF
Most errors, game, Pirates	4, 9/14 vs. CHI
Most errors, game, Opponents	4 (3 times), 9/18 vs. HOU, 9/6 @CIN & 4/28 @PHI
Consecutive innings w/out an error	46, 6/4-10

INDIVIDUAL BATTING

Most hits, game	4, 10 times, last by Randa, 9/24 @NY
Most runs, game	3, 12 times, last by Womack & Ward, 9/21 vs. STL
Most 2bs, game	3, three times, last by Womack, 8/9 @COL
Most 3bs, game	1, last by E. Brown, 9/26 @HOU
Most HRs, game	2 (4 times), Young, 7/27(game 2) @SF; Dunston, 9/2 vs. CLE, Garcia, 9/5 @CIN & Ward 9/19 vs. STL
Most RBI, game	5, Guillen, 8/16 @FLA
Most SB, game	4, Womack, 9/6 @CIN
Most walks, game	4, Johnson, 5/22 @MTL
Consecutive games, home run	2, Martin (twice), 5/14-15 & 5/7-8, Elster, 5/7-8, Garcia, 9/5-6, Smith, 8/21-22, Sveum, 8/9-10 & Young (thrice), 9/15-16, 7/31-8/1 & 7/17-18
Longest hitting streak	13 games, Womack 4/30-5/14
Grand slams	(3), Young, 5/25 @MTL, Martin, 5/14 vs. COL & Johnson, 4/3 @SF
Pinch-hit home runs	(5), Smith, 9/16 vs. MTL & 7/12 vs. HOU, Cummings, 5/18 vs. FLA, Sveum, 9/17 vs. HOU & Ward, 9/14 vs. CHI

INDIVIDUAL PITCHING

Most strikeouts, game	10 (4 times), Cordova, 7/12 vs. HOU, Schmidt, 7/2 vs. CWS & Lieber (twice), 6/30 vs. CWS & 9/21 vs. STL
Longest winning streak	5 games, Wilkins (4/28-6/6)
Longest losing streak	5 games, Lieber (4/25-5/16)
Fewest hits, complete game	2, Cordova, 6/23 @HOU
Most walks, game	6, Loaiza, 4/23 vs. PHI
Most IP, game, starter	9.0 (7 times), last by Loaiza, 9/2-0 vs. STL
Most IP, game, reliever	5.2, Ruebel, 8/9 @COL

Manager GENE LAMONT used 108 different lineups during the 1997 season. The Opening Day lineup of WOMACK, ALLENSWORTH, MARTIN, JOHNSON, ELSTER, KENDALL, GUILLEN and RANDA was used 17 times, most of any order last season.

PIRATES BATTING ORDER:

FIRST:	Womack (148), Allensworth (6), A. Brown (4), Nunez (3), E. Brown (1).
SECOND:	Allensworth (87), A. Brown (31), Ward (26), Randa (8), E. Brown (4), Collier (1), Cummings (1), Nunez (1), Polcovich (1), Sveum (1), Young (1).
THIRD:	Martin (106), Kendall (16), Smith (16), Cummings (9), E. Brown (6), Sveum (4), Garcia (2), Young (2), A. Brown (1).
FOURTH:	Young (74), Johnson (46), Williams (23), Sveum (9), Smith (8), Cummings (2).
FIFTH:	Randa (70), Elster (39), Sveum (34), Smith (6), Ward (3), Dunston (2), Guillen (2), Kendall (2), Cummings (1), Garcia (1), Johnson (1), Young (1).
SIXTH:	Kendall (98), Dunston (16), Smith (10), Johnson (9), Osik (6), Randa (6), Garcia (5), Sveum (5), Ward (4), Allensworth (1), E. Brown (1), Cummings (1).
SEVENTH:	Guillen (125), Osik (6), Smith (6), Kendall (5), Cummings (4), Sveum (4), E. Brown (3), Johnson (3), Randa (3), Ward (2), Young (1).
EIGHTH:	Polcovich (71), Randa (33), Kendall (18), Osik (11), Collier (8), Sveum (8), Guillen (5), Nunez (4), E. Brown (3), Cummings (1).
NINTH:	Polcovich (4), Nunez (2).

STARTERS BY POSITION:

C	Kendall (139), Osik (23).
1B	Young (63), Johnson (59), Williams (23), Sveum (10), Smith (6), Garcia (1).
2B	Womack (148), Randa (9), Nunez (2), Sveum (2), Polcovich (1).
3B	Randa (111), Sveum (39), Garcia (7), Young (5).
SS	Polcovich (75), Elster (39), Dunston (18), Sveum (13), Collier (9), Nunez (8).
LF	Martin (107), Smith (20), E. Brown (13), Cummings (11), Young (10), Ward (1).
CF	Allensworth (94), A. Brown (35), Ward (28), E. Brown (3), Guillen (2).
RF	Guillen (131), Smith (14), Cummings (8), Ward (6), E. Brown (2), A. Brown (1).
DH	Smith (5), Johnson (1).

1997 SCORING BY INNING

	1	2	3	4	5	6	7	8	9	EX	TOTAL
OPP.	116	50	93	83	86	101	75	85	59	12	760
PIRATES	90	61	56	91	85	74	91	104	57	16	725

MARCH

13	Adrian Brown	Optioned to Carolina
	Lou Collier	Optioned to Calgary
	Kane Davis	Optioned to Carolina
	John Dillinger	Optioned to Carolina
	Freddy Garcia	Optioned to Calgary
	Jeff Kelly	Optioned to Carolina
	Charles Peterson	Optioned to Carolina
	Jose Pett	Optioned to Carolina
	T.J. Staton	Optioned to Calgary
	Steve Parris	Unconditionally Released
14	Brandon Cromer	Optioned to Calgary
19	Ramon Morel	Optioned to Calgary
	Chris Peters	Optioned to Calgary
	Jose Silva	Optioned to Calgary
26	Trey Beamon	Optioned to Calgary
	Clint Sodowsky	Optioned to Calgary
27	Elmer Dessens	Optioned to Mexico City
29	Trey Beamon	Traded to San Diego
	Angelo Encarnacion	Traded to San Diego
	Mark Smith	Acquired from San Diego (assigned to minors)
	Hal Garrett	Acquired from San Diego (assigned to minors)
31	Jason Christiansen	Placed on 60-day D.L.
	Paul Wagner	Placed on 60-day D.L.

OPENING DAY ROSTER (April 1)

PITCHERS (12)

Steve Cooke
Francisco Cordova
John Ericks
Jeff Granger
Jon Lieber
Esteban Loaiza
Rich Loiselle
Ricardo Rincon
Matt Ruebel
Jason Schmidt
Dave Wainhouse
Marc Wilkins
Jason Kendall
Keith Osik

INFIELDERS (6)

Kevin Elster
Mark Johnson
Joe Randa
Dale Sveum
Tony Womack
Kevin Young

OUTFIELDERS (5)

Jermaine Allensworth
Emil Brown
Midre Cummings
Jose Guillen
Al Martin
Jason Christiansen
Paul Wagner

CATCHERS (2)

D.L. (2)

APRIL

30	Chris Peters
	Jeff Granger

MAY

3	Ramon Morel
	John Ericks
7	Clint Sodowsky
	Matt Ruebel
9	Paul Wagner
16	Adrian Brown
	Jermaine Allensworth
17	Kevin Polcovich
	Kevin Elster
21	Matt Ruebel
	Ramon Morel
	Jason Christiansen
22	Mark Smith
	Al Martin
	John Ericks
24	Freddy Garcia
	Mark Smith

JUNE

12	Mark Smith
15	Mark Smith
	Freddy Garcia
18	Jermaine Allensworth
19	Jason Christiansen
	Dave Wainhouse
20	Jose Silva
	Ricardo Rincon
21	Al Martin
23	Jermaine Allensworth
	Adrian Brown
24	Al Martin
	Mark Johnson
28	Lou Collier
	Joe Randa

Recalled from Calgary
Optioned to Calgary

Recalled from Calgary
Placed on 15-day D.L. (retro to 4/29)
Recalled from Calgary
Placed on 15-day D.L. (retro to 5/5)
Assigned to Carolina on Rehab. Assignment
Recalled from Carolina
Placed on 15-day D.L.
Purchased from Calgary
Placed on 60-day D.L.
Reinstated from D.L.
Optioned to Calgary
Assigned to Carolina on Rehab. Assignment
Purchased from Calgary
Placed on 15-day D.L.
Transferred to 60-day D.L.
Recalled from Calgary
Placed on 15-day D.L.

Assigned to Carolina on Rehab. Assignment
Recalled from Injury Rehab. and reinstated from D.L.
Optioned to Carolina
Assigned to Calgary on Rehab. Assignment
Recalled from Injury Rehab. reinstated from D.L.
Designated for assignment (assigned to Calgary)
Recalled from Calgary
Placed on 15-day D.L.
Assigned to Carolina on Rehab. Assignment
Recalled from Injury Rehab. and reinstated from D.L.
Optioned to Calgary
Recalled from Injury Rehab. and reinstated from D.L.
Optioned to Calgary
Recalled from Calgary
Placed on 15-day D.L.

JULY

3	Turner Ward	Purchased from Calgary
	Midre Cummings	Designated for assignment
5	Ricardo Rincon	Reinstated from D.L.
	Chris Peters	Optioned to Calgary
15	Mark Johnson	Recalled from Calgary
	Lou Collier	Optioned to Calgary
16	John Ericks	Assigned to Bradenton on Rehab. Assignment
17	Jose Silva	Optioned to Calgary
18	Paul Wagner	Recalled from Injury Rehab. and reinstated from D.L.
	Kane Davis	Recalled (not to report) and placed on 60-day D.L.
24	Joe Randa	Assigned to Calgary on Rehab. Assignment
26	Jose Silva	Recalled from Calgary
	Mark Johnson	Optioned to Calgary
27	Joe Randa	Recalled from Injury Rehab. and reinstated from D.L.
	Jose Silva	Optioned to Calgary

AUGUST

4	Mark Johnson	Recalled from Calgary
	Kevin Young	Placed on 15-day D.L.
9	Eddie Williams	Acquired from Los Angeles
	Mark Johnson	Optioned to Calgary
	Jeff Granger	Designated for assignment
	Hal Garrett	Traded to Los Angeles
10	John Ericks	Transferred to Calgary on rehab. assignment
19	Jeff Wallace	Purchased from Carolina
	Paul Wagner	Designated for assignment
23	Chris Peters	Recalled from Calgary
	Francisco Cordova	Placed on 15-day D.L. (retro to 8/22)
26	Jose Silva	Recalled from Calgary
	Chris Peters	Optioned to Calgary
27	Abraham Nunez	Purchased from Carolina
	Jason Johnson	Purchased from Carolina
	Clint Sodowsky	Placed on 15-day D.L. (retro to 8/26)
	Jose Silva	Optioned to Calgary
	John Dillinger	Designated for assignment
	Mark Johnson	Designated for assignment
29	John Ericks	Recalled from Injury Rehab.
31	Shawon Dunston	Acquired from Chicago (NL)
	Lou Collier	Optioned to Calgary

SEPTEMBER

2	Adrian Brown	Recalled from Calgary
	Lou Collier	Recalled from Calgary
	Freddy Garcia	Recalled from Carolina
	Chris Peters	Recalled from Calgary
	Jose Silva	Recalled from Calgary
5	Elmer Dessens	Recalled from Mexico City
6	Francisco Cordova	Reinstated from D.L.
10	Clint Sodowsky	Reinstated from D.L.
12	Kevin Young	Reinstated from D.L.
15	Kevin Polcovich	Reinstated from D.L.

OCTOBER

10	John Ericks	Reinstated from D.L.
15	Matt Ruebel	Outrighted to Calgary
	John Ericks	Outrighted to Calgary
	Eddie Williams	Unconditionally released
27	Kane Davis	Reinstated from D.L.
	Kevin Elster	Reinstated from D.L.
28	Shawon Dunston	Elected free agency
	Kevin Elster	Elected free agency
	Dale Sveum	Elected free agency

NOVEMBER

3	Manny Martinez	Signed as a free agent
18	Jason Johnson	Selected by Tampa in Expansion Draft
	Joe Randa	Selected by Arizona in Expansion Draft
	Clint Sodowsky	Selected by Arizona in Expansion Draft
20	Jimmy Anderson	Purchased from Calgary
	Elvin Hernandez	Purchased from Calgary
	Sean Lawrence	Purchased from Calgary
	Jason Phillips	Purchased from Calgary
	Ron Wright	Purchased from Calgary

DECEMBER

1	Doug Strange	Signed as a free agent
	Brandon Cramer	Designated for assignment
8	Jeff Kelly	Outrighted to Nashville
	Charles Peterson	Outrighted to Nashville
10	Jeff Tabaka	Signed as a free agent
15	Melvin Brazoban	Selected from Texas in Rule 5 Draft
	Javier Martinez	Acquired from Oakland for cash
	Steve Cooke	Unconditionally released

FIRST BASE

	PCT.	G	GS	PO	A	E	TC	DP	TP
Garcia, F.	1.000	2	1	14	0	0	14	2	0
Johnson, M.	.992	63	58	542	44	0	591	48	0
Osik, K.	1.000	1	0	2	0	0	2	0	0
Smith, M.	1.000	9	6	58	5	0	63	1	0
Sveum, D.	1.000	21	10	105	5	0	110	10	0
Williams, E.	.991	26	23	202	8	2	212	18	0
Young, K.	.997	77	64	620	50	2	672	47	0

SECOND BASE

	PCT.	G	GS	PO	A	E	TC	DP	TP
Nunez, A.	1.000	9	2	5	12	0	17	0	0
Osik, K.	1.000	4	0	1	1	0	2	0	0
Polcovich, K.	1.000	2	1	4	0	0	4	1	0
Randa, J.	1.000	13	9	25	41	0	66	6	0
Sveum, D.	.889	2	2	3	5	1	9	1	0
Womack, T.	.974	152	148	335	429	20	784	83	0

THIRD BASE

	PCT.	G	GS	PO	A	E	TC	DP	TP
Garcia, F.	.842	10	7	7	9	3	19	1	0
Osik, K.	.000	1	0	0	0	0	0	0	0
Polcovich, K.	.000	1	0	0	0	0	0	0	0
Randa, J.	.937	120	111	66	247	21	334	24	0
Sveum, D.	.941	47	39	17	78	6	101	4	0
Young, K.	.885	12	5	7	16	3	26	2	0

SHORTSTOP

	PCT.	G	GS	PO	A	E	TC	DP	TP
Collier, L.	1.000	18	9	9	36	0	45	7	0
Dunston, S.	.965	18	18	28	55	3	86	8	0
Elster, K.	.994	39	39	54	123	1	178	22	0
Nunez, A.	1.000	12	8	9	25	0	34	5	0
Polcovich, K.	.969	80	75	121	248	12	381	38	0
Sveum, D.	.988	28	13	29	54	1	84	14	0
Womack, T.	1.000	4	0	0	1	0	1	0	0

OUTFIELDER

	PCT.	G	GS	PO	A	E	TC	DP	TP
Allensworth, J.	.980	104	94	189	5	4	198	1	0
Brown, A.	.987	38	36	74	3	1	78	1	0
Brown, E.	.948	42	18	53	2	3	58	1	0
Cummings, M.	1.000	25	19	37	1	0	38	0	0
Guillen, J.	.963	136	132	226	9	9	244	3	0
Martin, A.	.957	110	107	125	8	6	139	1	0
Smith, M.	1.000	42	35	53	4	0	57	0	0
Ward, T.	1.000	54	35	71	2	0	73	0	0
Young, K.	1.000	11	10	17	0	0	17	0	0

PITCHER

	PCT.	G	GS	PO	A	E	TC	DP	TP
Christiansen, J.	.833	39	0	1	4	1	6	0	0
Cooke, S.	.975	32	32	10	29	1	40	1	0
Cordova, F.	.941	29	29	16	32	3	51	3	0
Dessens, E.	1.000	3	0	1	1	0	2	0	0
Ericks, J.	1.000	10	0	0	2	0	2	0	0
Granger, J.	.000	9	0	0	0	0	0	0	0
Johnson, J.	.000	3	0	0	0	0	0	0	0
Lieber, J.	.976	33	32	16	25	1	42	1	0
Loaiza, E.	.947	33	32	10	26	2	38	1	0
Loiselle, R.	.769	72	0	3	7	3	13	1	0
Morel, R.	1.000	5	0	1	2	0	3	0	0
Peters, C.	1.000	31	1	1	8	0	9	0	0
Rincon, R.	1.000	62	0	3	6	0	9	0	0
Ruebel, M.	.800	44	0	3	9	3	15	0	0
Schmidt, J.	1.000	32	32	13	19	0	32	0	0
Silva, J.	1.000	11	4	3	1	0	4	0	0
Sodowsky, C.	1.000	45	0	3	5	0	8	0	0
Wagner, P.	1.000	14	0	1	3	0	4	0	0
Wainhouse, D.	.857	25	0	2	4	1	7	0	0
Wallace, J.	1.000	11	0	0	2	0	2	0	0
Wilkins, M.	1.000	70	0	1	4	0	5	1	0

CATCHER

	PCT.	G	GS	PO	A	E	TC	DP	PB
Kendall, J.	.990	142	139	952	103	11	1066	20	7
Osik, K.	.989	32	23	160	13	2	175	3	4



History

PITTSBURGH
PIRATES

Now in their 112th National League season, the Pittsburgh Pirates own a history filled with World Championships, legendary players and some of baseball's most dramatic games and moments.

The Pirates' roots in Pittsburgh actually date back to April 15, 1876, when the Pittsburgh Alleghenies brought professional baseball to the city by playing their first game at Union Park. In 1877, the Alleghenies were accepted into the minor-league International Association, but disbanded the following year.

Baseball returned to Pittsburgh for good in 1882 when the Alleghenies reformed and joined the American Association, a rival of the National League. After the 1886 season, the Kansas City franchise was expelled from the N.L. and Pittsburgh President William A. Nimmick's application for membership was accepted.

On April 30, 1887, the Alleghenies defeated the defending league-champion Chicago White Stockings, 6-2, before a crowd of nearly 10,000 at Recreation Park. The victorious beginning was not an indication of things to come, however, as the team managed to finish higher than fifth only once in the 13 remaining seasons of the century. In 1890, the Alleghenies' roster was demolished when key players jumped to a new rival to the National League — the Players League. They staggered to a club-record 113 losses as the two leagues engaged in a bitter battle over talent.

When the Players League folded after only one season, all players were expected to return to the clubs they played for in 1889. But Pittsburgh signed Louis Bierbauer, a second baseman with Brooklyn of the Players League who had spent the previous four seasons with the Philadelphia Athletics. The A's and their American Association brethren immediately accused Pittsburgh of "pirating" Bierbauer away from them. Pittsburgh kept the player and the nickname and became known as the Pirates thereafter.

The fortunes of the Pirates turned in 1900 when the National League reduced its membership from 12 to eight teams. As part of the move, Barney Dreyfuss, owner of the defunct Louisville club, acquired controlling interest of the Pirates. In the largest player transaction in Pirate history, Dreyfuss brought 14 players with him from the Louisville roster, including Hall of Famers Honus Wagner, Fred Clarke and Rube Waddell — plus standouts Deacon Phillippe, Chief Zimmer,



PIRATE PRESIDENT BARNEY DREYFUSS -
"FATHER OF THE
WORLD SERIES"



THE 1903 PIRATES (ABOVE) WON THEIR THIRD STRAIGHT N.L. CHAMPIONSHIP AND PARTICIPATED IN THE FIRST WORLD SERIES VS. BOSTON (SCORECARD FROM GAME FOUR IS PICTURED LEFT).

Claude Ritchey and Tommy Leach. All would play significant roles as the Pirates became the league's dominant franchise, winning pennants in 1901, 1902 and 1903 and a World championship in 1909.

Wagner, dubbed "The Flying Dutchman," was the game's premier player during the decade, winning seven batting titles and leading the majors in hits (1,850) and RBI (956) from 1900-1909. One of the pioneers of the game, Dreyfuss is sometimes called "The Father of the World Series" because he challenged Henry Killilea, the owner of the American League champion Boston Pilgrims, to a post-season playoff in 1903 to determine who was baseball's best team. On October 1, 1903, Phillippe defeated the legendary Cy Young, 7-3, in the first World Series game ever played. Boston, however, later emerged as the Series winner, overcoming a three-games-to-one deficit to win the best-of-nine competition, five games to three.

The Pirates finished as runner-up three times in the next five years before getting another shot at a World Series title in 1909. The Bucs won a club-record 110 games that year with three pitchers — Howie Camnitz (25), Vic Willis (22) and Lefty Leifield (19) combining for 66 victories. The Series pitted the league's batting champions — Wagner and Detroit's Ty Cobb against each other, but rookie pitcher Babe Adams, who was 12-3 during the regular season, emerged as the Series hero for the Pirates.

While Camnitz, Willis and Leifield failed to win a game, Adams won three, including a six-hit shutout in the seventh and deciding game. It was the last of four titles the Pirates would win under Clarke, who managed the club until 1915.



THE 1909 WORLD SERIES FEATURED LEAGUE BATTING CHAMPIONS HONUS WAGNER (MIDDLE) AND DETROIT'S TY COBB (RIGHT).

PIRATE HISTORY



ONE OF THE GREATEST THIRD BASEMEN IN BASEBALL HISTORY, PIE TRAYNOR COMPILED A .320 LIFETIME BATTING AVERAGE.

The 1909 season also marked the beginning of a new era in ballparks as the Pirates christened Forbes Field on June 30th that year. Since 1891, the Pirates had called Exposition Park — which was located on virtually the same site as Three Rivers Stadium — their home. Described as the "Hialeah of Ballparks" when it opened, Forbes Field would remain the home of the Pirates for six decades and would host many great moments.

Pittsburgh sank to the league's second division for most of the next decade, but by the early 1920's — with an influx of outstanding talent which included future Hall of Famers Pie Traynor, Kiki Cuyler, Rabbit Maranville and Max Carey — Pittsburgh was again a contender. After three straight third-place finishes from 1922 to 1924, the Pirates won the N.L. title by eight and a half games over the second-place New York Giants in 1925.

The Series matched Pittsburgh against the Washington Senators, who jumped out to a three-games-to-one lead. The Pirates, however, bounced back to win the final three games and the Series. Their miraculous comeback included a 15-hit pounding of Hall of Famer Walter "Big Train" Johnson in Game Seven.

In 1926, a rookie named Paul Waner joined the Bucs and batted .336. A year later, his brother Lloyd joined him and belted out 223 hits for a club rookie record .355 average and the Pirates were again National League champions. Paul, who was nicknamed "Big Poison" — batted .300 or better 14 times, captured three batting titles and collected 200 or more hits in eight different seasons. He was named the league's most valuable player in 1927 and went on to compile 3,152 hits and a .333 career batting average. Lloyd — who was tagged "Little Poison" — hit .300 or better in 10 of his first 12 seasons, compiled a career mark of .316 and accumulated 2,450 hits. Both were elected to the Hall of Fame.

The 1927 World Series featured the Pirates against the New York Yankees famed "Murderers' Row" with Babe Ruth and Lou Gehrig who swept Pittsburgh in four straight games. The next 33 years, Pirate fans went without a pennant winner, although they were not denied their share of great players and great moments.

The Waners were consistently among baseball's premier hitters during the 1930's with Paul amassing more hits (1,959) during the decade than any player in baseball. Traynor was one of the era's best all-around players and is generally regarded as one of the finest third basemen ever to play the game. Short-stop Arky Vaughan topped the .300-mark in each of his 10 seasons with the Pirates (1932-1941) and his .385 average in 1935 has gone

unequaled by any National League performer. He, too, is enshrined at Cooperstown.

Hall of Famer Ralph Kiner won or shared the N.L. home run title in each of the seven seasons that he wore a Pirates uniform (1946-52) — which is a streak that has never been matched in either league. In 1956, Pirate first baseman Dale Long hit home runs in a record eight straight games between May 19th and May 28th (mark was tied by Don Mattingly in 1987 and Ken Griffey Jr. in 1993). Three years later, Harvey Haddix hurled what many consider the greatest game ever pitched when he retired 36 straight Milwaukee Braves hitters over 12 innings on May 26, 1959. The same year, ElRoy Face won 17 straight games in relief.

Though the Pirates failed to finish higher than seventh from 1950 through 1957, the foundation for another championship was being put into place. Standout players were added throughout the decade, including Bill Mazeroski, Dick Groat, Vernon Law, Bob Friend, Bill Virdon, Face

RALPH KINER WON OR SHARED THE N.L. HOME RUN TITLE IN EACH OF HIS SEVEN SEASONS WITH THE PIRATES (1946-52).



BETWEEN THEM, PAUL (LEFT) AND LLOYD WANER COLLECTED MORE THAN 5,500 HITS AND ARE THE ONLY BROTHER COMBINATION IN BASEBALL'S HALL OF FAME.

and future Hall of Famer Roberto Clemente.

In 1956, Pirate owner John Galbreath hired Joe L. Brown as general manager. With the club languishing in last place at 36-67 midway through the 1957 campaign, Brown promoted coach Danny Murtaugh to field manager. Within three seasons, the Bucs were again champions of the National League and again matched against the powerful New York Yankees in the World Series. This time the Bronx Bombers featured Mickey Mantle and Roger Maris.

The 1960 World Series remains one of the most incredible post-season encounters ever on record. The Yankees won Game Two, Game Three and Game Six by a combined score of 38-3, but the Pirates used great pitching, defense and timely hitting to stretch the Series to a seventh game at Forbes Field. Pittsburgh took a 9-7 lead into the ninth — thanks to Hal Smith's three-run homer in the eighth — but the Yankees came up with two runs in the top of the ninth to tie the game. The game and the Series ended, however, in the bottom of the ninth as Mazeroski belted what is perhaps the most dramatic home run in baseball history off Ralph Terry. Mazeroski was the only player in baseball history ever to end a World Series with a home run until Joe Carter of Toronto accomplished the feat in the 1993 fall classic.



BILL MAZEROSKI, ONE OF THE GAME'S GREATEST SECOND BASEMEN, REMAINS THE ONLY PLAYER EVER TO END THE SEVENTH GAME OF A WORLD SERIES WITH A HOME RUN.



HARVEY HADDIX AUTHORED WHAT MANY CONSIDER THE "GREATEST GAME EVER PITCHED" ON MAY 26, 1959.

During the 1960's, Clemente established himself among the game's elite players. He collected more hits (1,877) than anyone during the decade and would go on to reach the 3,000-hit plateau in 1972. During his marvelous career, he topped the .300 mark 13 times, won four batting titles and was named the National League's Most Valuable Player in 1966.

During the 1970's, the Pirates were again among baseball's premier teams. In that 10-year span, they won six division titles and finished as low as third only once. In the first 25 years of divisional play, the Bucs won more games (2,100) and finished first more often (nine times) than any other N.L. East club. The Pirates put together a 2,100-1,878 record during that period (.528 winning percentage).

The Pirates captured two more World Championships during the 1970's. Their 1971 victory over Baltimore was a showcase for Clemente who batted .414 and received the Series MVP award. In 1979, the Pirates became only the fourth team in history to erase a three-games-to-one deficit when they again bested the Orioles in seven games. Hall of Famer Willie Stargell took home MVP honors — as he did during the regular season — with a .400 batting average, three home runs (including the Series'

deciding blow in Game Seven) and seven RBI. It was a fitting conclusion to the decade for Stargell, who was the leading home-run hitter of the 1970's (296).

On October 2, 1985, the Galbreath family and Warner Communications sold the club to Pittsburgh Associates; a group of private investors who were committed to keeping the team in Pittsburgh.

Pittsburgh Associates was made up of 10 investors representing six corporations, three individuals and Carnegie Mellon University. The group included the Aluminum Company of America, Mellon Bank, PNC Financial Corporation, PPG Industries, USX Corporation, Westinghouse Electric Company, Eugene and Raymond Litman, John McConnell and Harvey M. Walken.

After several lean years in the mid-eighties, the Pirates returned to contention in 1988 when they finished in second place and broke the club's 28-year-old attendance mark.

With players like Barry Bonds, Doug Drabek, Bobby Bonilla and Andy Van Slyke,

Pittsburgh started the decade of the 1990's in fine fashion, winning the N.L. East title three straight years. The Bucs became the first team to win three straight division titles since the Philadelphia Phillies accomplished the feat between 1976 and 1978. Manager Jim Leyland took home N.L. Manager-of-the-Year honors in both 1990 and 1992. In his 11 seasons at the helm, Leyland won 849 games, ranking him third on the club's All-Time Managerial win list.

The people of Pittsburgh and the surrounding Tri-State area responded well to the club's success in the nineties as the Pirates drew in excess of two million fans in both 1990 and 1991. A crowd of 59,568, the largest ever to watch a professional game in Pittsburgh, witnessed the 65th Major League Baseball All-Star Game, played at Three Rivers Stadium on July 12, 1994.

The newest chapter of Pirate history began on February 14, 1996, when Kevin McClatchy and his group of investors purchased the storied franchise from Pittsburgh Associates. This ownership group is committed to getting a "baseball-only" ballpark built on the north shore adjacent to the Sixth Street bridge which would solidify the Pirates' legacy in the city of Pittsburgh through the millenium.

The 1997 Pirates developed into one of the most compelling stories in baseball. Picked by many publications to not only finish last in the division, but lose as many as 113 games, a group of young, hustling, hard working players stayed in the division race until the last weekend of the season. *USA Today* newspaper named the Pirates as its "Organization of the Year" at the conclusion of the season and in December of 1997, *USA Today Baseball Weekly* ranked the Pirates' success as one of the top baseball stories of the year...to be continued...



UNDER THE DIRECTION OF MANAGER JIM LEYLAND, THE PIRATES WON THREE STRAIGHT NATIONAL LEAGUE EAST DIVISION TITLES (1990-1992).

PITTSBURGH PIRATE OWNERS

Barney Dreyfuss.....	1900 - 1932
Bill Benswanger.....	1932 - August 8, 1946
John Galbreath.....	August 8, 1946 - October 2, 1985
Pittsburgh Associates.....	October 2, 1985 - February 14, 1996
Kevin McClatchy.....	February 14, 1996 - Present

THROUGH THE YEARS

1887-1939

YEAR	W	L	PCT	Pos.	MANAGER	HOME ATTENDANCE
1887	55	69	.444	6	Horace Phillips	
1888	66	68	.492	6	Horace Phillips	
1889	61	71	.462	5	Phillips (28-43), Dunlap (7-10), Hanlon (26-18)	
1890	23	113	.169	8	Guy Hecker	
1891	55	80	.467	8	Hanlon (31-47), McGunnigle (24-33)	
1892	80	73	.527	6	Burns (25-30), Buckenberger (55-43)	
1893	81	48	.628	2	Al Buckenberger	
1894	65	65	.500	7	Buckenberger (53-55), Mack (12-10)	
1895	71	61	.539	7	Connie Mack	
1896	66	63	.512	6	Connie Mack	
1897	60	71	.454	8	Patsy Donovan	
1898	72	76	.486	8	Bill Watkins	
1899	76	73	.510	7	Watkins (7-15), Donovan (69-58)	
1900	79	60	.568	2	Fred Clarke	
1901	90	49	.647	1**	Fred Clarke	251,955
1902	103	36	.741	1**	Fred Clarke	243,826
1903	91	49	.650	1**	Fred Clarke	326,855
1904	87	66	.569	4	Fred Clarke	340,615
1905	96	57	.627	2	Fred Clarke	369,124
1906	93	60	.608	3	Fred Clarke	394,877
1907	91	63	.591	2	Fred Clarke	319,506
1908	98	56	.636	2†	Fred Clarke	382,444
1909	110	42	.724	1***	Fred Clarke	534,950
1910	86	67	.562	3	Fred Clarke	436,586
1911	85	69	.552	3	Fred Clarke	432,000
1912	93	58	.616	2	Fred Clarke	384,000
1913	78	71	.523	4	Fred Clarke	296,000
1914	69	85	.448	7	Fred Clarke	139,620
1915	73	81	.474	5	Fred Clarke	225,743
1916	65	89	.422	6	Jimmy Callahan	289,132
1917	51	103	.331	8	Callahan (20-40), Wagner (1-4), Bezdek (30-59)	192,807
1918	65	60	.520	4	Hugo Bezdek	213,610
1919	71	68	.511	4	Hugo Bezdek	276,810
1920	79	75	.513	4	George Gibson	429,037
1921	90	63	.588	2	George Gibson	701,567
1922	85	69	.552	3†	Gibson (32-33), McKechnie (53-36)	523,675
1923	87	67	.565	3	Bill McKechnie	611,082
1924	90	63	.588	3	Bill McKechnie	736,883
1925	95	58	.621	1***	Bill McKechnie	804,354
1926	84	69	.549	3	Bill McKechnie	798,542
1927	94	60	.610	1**	Donie Bush	869,720
1928	85	67	.559	4	Donie Bush	495,070
1929	88	65	.575	2	Bush (67-51), Ens (21-14)	491,377
1930	80	74	.519	5	Jewel Ens	357,795
1931	75	79	.487	5	Jewel Ens	260,392
1932	86	68	.558	2	George Gibson	287,262
1933	87	67	.565	2	George Gibson	288,747
1934	74	76	.493	5	Gibson (27-24), Traynor (47-52)	322,622
1935	86	67	.562	4	Pie Traynor	352,885
1936	84	70	.545	4	Pie Traynor	372,524
1937	86	68	.558	3	Pie Traynor	459,679
1938	86	64	.573	2	Pie Traynor	641,033
1939	68	85	.444	6	Pie Traynor	376,734

(**) Denotes National League Champions

(***) Denotes World Champions

(†) Tied

PIRATE HISTORY

YEAR	W	L	PCT	Pos.	MANAGER	HOME ATTENDANCE
1940	78	76	.506	4	Frankie Frisch	507,934
1941	81	73	.526	4	Frankie Frisch	482,241
1942	66	81	.449	5	Frankie Frisch	448,897
1943	80	74	.519	4	Frankie Frisch	604,278
1944	90	63	.588	2	Frankie Frisch	498,740
1945	82	72	.532	4	Frankie Frisch	604,694
1946	63	91	.409	7	Frisch (62-89), Davis (1-2)	749,962
1947	62	92	.403	7†	Herman (61-92), Burwell (1-0)	1,283,531
1948	83	71	.539	4	Billy Meyer	1,517,021
1949	71	83	.461	6	Billy Meyer	1,499,435
1950	57	96	.373	8	Billy Meyer	1,166,267
1951	64	90	.416	7	Billy Meyer	980,590
1952	42	112	.273	8	Billy Meyer	686,673
1953	50	104	.325	8	Fred Haney	572,757
1954	53	101	.344	8	Fred Haney	475,494
1955	60	94	.390	8	Fred Haney	469,397
1956	66	88	.429	7	Bobby Bragan	949,878
1957	62	92	.403	7†	Bragan (36-67), Murtaugh (26-25)	850,732
1958	84	70	.545	2	Danny Murtaugh	1,314,988
1959	78	76	.506	4	Danny Murtaugh	1,359,917
1960	95	59	.617	1***	Danny Murtaugh	1,705,828
1961	75	79	.487	6	Danny Murtaugh	1,199,128
1962	93	68	.578	4	Danny Murtaugh	1,090,648
1963	74	88	.457	8	Danny Murtaugh	783,648
1964	80	82	.494	6†	Danny Murtaugh	759,496
1965	90	72	.556	3	Harry Walker	909,279
1966	92	70	.568	3	Harry Walker	1,196,618
1967	81	81	.500	6	Walker (42-42), Murtaugh (39-39)	907,012
1968	80	82	.494	6	Larry Shepard	693,485
1969	88	74	.543	3	Shepard (84-73), Grammas (4-1)	769,369
1970	89	73	.549	1*	Danny Murtaugh	1,341,947
1971	97	65	.599	1***	Danny Murtaugh	1,501,132
1972	96	59	.619	1*	Bill Virdon	1,427,460
1973	80	82	.494	3	Virdon (67-69), Murtaugh (13-13)	1,319,913
1974	88	74	.543	1*	Danny Murtaugh	1,110,552
1975	92	69	.571	1*	Danny Murtaugh	1,270,018
1976	92	70	.568	2	Danny Murtaugh	1,025,945
1977	96	66	.593	2	Chuck Tanner	1,237,349
1978	88	73	.547	2	Chuck Tanner	964,106
1979	98	64	.605	1***	Chuck Tanner	1,435,454
1980	83	79	.512	3	Chuck Tanner	1,646,757
1981	46	56	.451	4#	Chuck Tanner	541,789
	25	23	.521	4	--1st Half--	
	21	33	.389	6	--2nd Half--	
1982	84	78	.519	4	Chuck Tanner	1,024,106
1983	84	78	.519	2	Chuck Tanner	1,225,916
1984	75	87	.463	6	Chuck Tanner	773,500
1985	57	104	.354	6	Chuck Tanner	735,900
1986	64	98	.395	6	Jim Leyland	1,000,917
1987	80	82	.494	4†	Jim Leyland	1,161,193
1988	85	75	.531	2	Jim Leyland	1,866,713
1989	74	88	.457	5	Jim Leyland	1,374,141
1990	95	67	.586	1*	Jim Leyland	2,049,908
1991	98	64	.605	1*	Jim Leyland	2,065,302
1992	96	66	.593	1*	Jim Leyland	1,829,395
1993	75	87	.463	5	Jim Leyland	1,650,593
1994	53	61	.465	3†	Jim Leyland	1,222,517
1995	58	86	.403	5	Jim Leyland	905,517
1996	73	89	.451	5	Jim Leyland	1,332,150
1997	79	83	.488	2	Gene Lamont	1,657,022

(#) Split Season Format

(*) Denotes East Division Champions

(**) Denotes National League Champions

(***) Denotes World Champions (†) Tied

The new look introduced by the Pirates for the 1997 season marked the 30th major uniform change in the 112-year history of the franchise. In addition, the two new hats added last year are the 14th and 15th different caps to accompany the uniform and the new logo became the fifth official trademark the organization has displayed. The following is a brief chronology of Pirate uniform changes since the turn of the century.

1908-09



1900

The uniform of the three-time National League champions (1901-02-03) is owed much as the pinstriped Yankee uniform of later years. The jersey of this period was short-sleeved with no trim except for a dark blue collar. The stockings were dark blue with red stripes and the cap was blue with a white "P". The uniform changed very little during the decade except for an ornate "P" which was added to the left front jersey pocket. A "PBC" monogram signifying Pittsburgh Baseball Club was also added to the left sleeve later in the decade.

1910

In the years between 1910 and 1915, the Pirates abandoned tradition to follow new trends in uniform design. The regular collar was replaced by the short, stand-up "cadet" style with a button lapel. Pinstriped material was also introduced. As team nicknames became more accepted, "Pirates" was displayed in vertical capital letters down the button lapel. The cadet-style collar soon gave way to a tapered collar extension, but the button lapel remained solid dark blue with white buttons and a "P-P" straddling the top button. The latter half of the decade saw the solid blue lapel replaced by an outline trim in piping of various widths. During this period, the cap included a "P" of white or red and a capital "P" on the left breast periodically appeared in various styles.

1939



1920

Baseball uniforms of the twenties were by and large somber and conservative and the Pirate uniforms of this decade reflected this retreat to austerity. Standard whites were worn at home, grey on the road with simple graphics and solid colors. The 1925 and 1927 championship teams wore the standard capital "P" on both sleeves but not the jersey front.

1930

If the prosperity of the twenties reflected a drabness in uniforms, the hard times of the thirties gave birth to a virtual explosion of added colors, trim features and graphic innovations. The Pirate uniform brightened up considerably in 1933 as the name "Pirates" was placed across the jersey in an arc of fancy red and blue capital letters. Solid blue belt tunnels and loops were included and piping trim incorporated both blue and red. A wide, bold red stripe dressed up the blue stockings and the "P" on the blue cap was also red.

1940-41



1937

The name "Pirates" appeared on the jersey in script lettering with underline flourish.

1939

A zipper front replaced the button-down jersey.

1941

The Pirates introduced the most innovative feature on their uniforms to date as the "P" or "Pirates" on the jersey front was replaced by a colorful emblem depicting the head of a buccaneer in appropriate headdress (earring and bandana) on the left breast of both the home and road jerseys. The Pirate emblem was the only graphic representation of the team nickname on a game jersey in the team's history and later provided inspiration for the organization's centennial logo.

1948**1948**

A new era of team color began when the traditional blue and red was replaced with the present day black and gold. The script "Pirates" and "Pittsburgh" on the uniforms was replaced with the ornate block lettering that has survived to the present day. The cap became its highly recognizable solid black with a gold "P".

1953

The word "Pittsburgh" is removed from the road jersey and replaced with "Pirates". It will not reappear on the road uniform until 1990.

1957

The Pirates began wearing sleeveless jerseys, following the Cincinnati Reds, who adopted the style a year earlier.

1962

Numbers were introduced on the front of the home and road jerseys and have been there ever since.

1968**1970**

To inaugurate the move from Forbes Field to Three Rivers Stadium, the Pirates became the first major league club to adopt the new double-knit fabric uniforms. The color scheme of black and gold was retained as was the basic lettering style of "Pirates". The jersey was a pullover with no buttons or zipper and the pants contained a built-in sash belt. The cap crown was a mustard yellow with a black bill. Within two years, nearly every other major league team was wearing double-knits.

1976

The Pirates, as well as other clubs, commemorate the National League's centennial by wearing the old striped, pill-box style caps. The Bucs wore yellow caps with a black bill and black stripes.

1978**1977**

The Pirates replaced their traditional scheme of white home and grey road uniforms with combinations of white, gold, black and pinstriping. The yellow crown and black stripes of the cap were reversed (black crown with yellow stripes) and would remain the Pirate cap style until 1987. Players last names appear on the back of the jerseys for the first time.

1985

The Pirates returned to the basic white and grey uniform formula.

1987

The club abandons the striped cap in favor of the traditional standard black round crown type.

1990

A script "Pittsburgh" is added to the grey road uniform for the first time since 1952.

1988**1991**

The Pirates return to button-down jerseys and belted pants for the first time since moving to Three Rivers Stadium.

1995

In hopes of a more traditional look, names are removed from the back of the home jerseys.

1996

The names return to the back of the home jerseys.

1997

The organization introduces a complete new look overhauling the logo, uniforms, adding new caps and most importantly, returning red to the color scheme for the first time since 1946.

PRESIDENTS

WILLIAM A. NIMICK	1887-1890
J. PALMER O'NEILL	1891
WILLIAM C. TEMPLE	1892
ALBERT C. BUCKENBURGER	1893
WILLIAM W. KERR	1894-1897, 1899
WILLIAM H. WATKINS	1898
BARNEY DREYFUSS	1900-1932
WILLIAM E. BENSWANGER	1932-8/8/46
FRANK E. MCKINNEY	8/8/46-1950
JOHN W. GALBREATH	1951-1969
DANIEL M. GALBREATH	1970-1985
MALCOLM M. PRINE	10/2/85-10/23/87
CARL BARGER	10/23/87-7/26/91
MARK SAUER	10/30/91-8/27/96

GENERAL MANAGERS*

RAY L. KENNEDY	1946
H. ROY HAMEY	1947-1951
BRANCH RICKEY	1951-1956
JOE L. BROWN	1956-1976, 1985
JOE O'TOOLE/HARDING PETERSON	1976-1979
HARDING PETERSON	1979-1985
SYMONOR W. THRIFT, JR.	11/7/85-10/4/88
LARRY DOUGHTY	11/7/88-1/6/92
TED SIMMONS	2/5/92-6/19/93
CAM BONIFAY	6/19/93-PRESENT

*PRIOR TO 1946, THE CLUB PRESIDENTS PERFORMED THE CURRENT DUTIES OF GENERAL MANAGER

MISCELLANEOUS PIRATE FIRSTS

FIRST N.L. GAME	APRIL 30, 1887 (AT PIT) — PITTSBURGH 6, CHICAGO 2
FIRST GAME AT FORBES FIELD	JUNE 30, 1909 — CHICAGO 3, PITTSBURGH 2
FIRST GAME AT THREE RIVERS STADIUM	JULY 16, 1970 — CINCINNATI 3, PITTSBURGH 2
FIRST SUNDAY GAME AT PITTSBURGH	APRIL 29, 1934 — PITTSBURGH 9, CINCINNATI 5
FIRST NIGHT GAME	MAY 31, 1935 (AT CIN) — PITTSBURGH 4, CINCINNATI 1
FIRST NIGHT GAME AT PITTSBURGH	JUNE 4, 1940 — PITTSBURGH 14, BOSTON 2
* FIRST NIGHT OPENER	APRIL 18, 1950 (AT STL) — ST. LOUIS 4, PITTSBURGH 2
FIRST NIGHT OPENER AT PITTSBURGH	APRIL 12, 1985 — PITTSBURGH 6, ST. LOUIS 4
FIRST INTERLEAGUE GAME	JUNE 13, 1997 — PITTSBURGH 5, KANSAS CITY 3

* FIRST NIGHT OPENER IN MAJOR LEAGUE HISTORY

THE ALL-MINORITY LINEUP

ON SEPTEMBER 1, 1971, THE PITTSBURGH PIRATES BECAME THE FIRST MAJOR LEAGUE CLUB TO START AN ALL-MINORITY LINEUP. FOR THE RECORD, THE BUCS WENT ON TO BEAT THE PHILADELPHIA PHILLIES 10-7 IN FRONT OF 11,278 FANS AT THREE RIVERS STADIUM. SAID PIRATE MANAGER DANNY MURTAUGH OF THE EVENT, "WHEN IT COMES TO MAKING OUT THE LINEUP, I'M COLOR BLIND."

RENNIE STENNETT	2B
GENE CLINES	CF
ROBERTO CLEMENTE	RF
WILLIE STARGELL	LF
MANNY SANGUILLEN	C
DAVE CASH	3B
AL OLIVER	1B
JACKIE HERNANDEZ	SS
DOCK ELLIS	P

PIRATE HITTING STEAKS OF 20 GAMES OR MORE

27 GAMES	JIMMY WILLIAMS (1899)
26 GAMES	DANNY O'CONNELL (1953)
25 GAMES	FRED LINDSTROM (1933)
25 GAMES	CHARLIE GRIMM (1923)
24 GAMES	MAURY WILLS (1968)
23 GAMES	AL OLIVER (1974)
	DANNY MURTAUGH (1948)
22 GAMES	JAY BELL (1992)
	DAVE PARKER (TWICE IN 1977)
21 GAMES	CARLOS GARCIA (1995)
	AL OLIVER (1974)
	RICHIE ZISK (1974)
	GENE ALLEY (1969)
	FRANK GUSTINE (1947)
20 GAMES	RENNIE STENNETT (1977)
	ROBERTO CLEMENTE (1965)

PIRATES ALL-TIME ROSTER

ALL-TIME ROSTER

A (28)

Abbotichio, Edward J.	1907-10
Abrams, Calvin R.	1953-54
Abstein, William H.	1906-09
ACOSTA, EDUARDO E.	1970
Adams, Charles B.	1907, 09-16, 18-26
Adams, Earl J.	1928-29
Adams, Spencer D.	1923
ADDIS, ROBERT G.	1953
ALBOSTA, EDWARD J.	1946
Aldridge, Victor E.	1925-27
ALEXANDER, GARY W.	1981
ALEXANDER, MATTHEW	1978-81
ALLENSWORTH, JERMAINE L.	1996-97
ALLEY, L. EUGENE	1963-73
ALLIE, GAIR R.	1954
ALMON, WILLIAM F.	1985-87
ALOU, MATEO R.	1966-70
ALOU, MOISES R.	1990
Altenburg, Jesse H.	1916-17
Anderson, Alfred W.	1941-42, 46
Anderson, David S.	1890
Anderson, Edward J.	1907
Archer, James P.	1904, 18
ARMAS, ANTONIO R.	1976
ARROYO, LUIS E.	1956-57
ATWELL, MAURICE D.	1953-56
AUDE, RICHARD T.	1993, 95-96
AUGUSTINE, DAVID R.	1973-74

B (145)

BACKMAN, WALTER C.	1990
Bagby, James C. J., Sr.	1923
Bagby, James C. J., Jr.	1947
BAHR, EDSON G.	1946-47
BAILEY, ROBERT S.	1962-66
BAIR, C. DOUGLAS	1976, 89-90
Baird, H. Douglas	1915-17
BAKER, EUGENE W.	1957-58, 60-61
Baker, Kirtley	1890
BAKER, WILLIAM P.	1941-43, 46
Baldwin, Marcus E.	1891-93
BALLARD, JEFFREY S.	1993-94
BANISTER, JEFFREY T.	1991
Barbara, Walter L.	1919-20
Barbeau, William J.	1909
Barbee, David M.	1932
Barkley, Samuel E.	1887
Barnes, Everett D.	1923-24
Barney, Edmund J.	1915-16
Barnhart, Clyde L.	1920-28
BARNHART, VICTOR D.	1944-46
BARONE, RICHARD A.	1960
BARRETT, FRANCIS J.	1950
Barrett, John J.	1942-46
Bartlett, Richard H.	1927-30
Bartholomew, Lester J.	1928
BARTIROME, ANTHONY J.	1952
BASGALL, ROMANUS	1948-49, 51
BASINSKI, EDWIN F.	1947
BATISTA, MIGUEL J.	1992
Batsch, William Mc.	1916
Bauers, Russell L.	1936-41
BAUMGARTEN, ROSS	1982
BEALL, ROBERT B.	1980
Beam, Alexander R.	1889
BEAMON, CLIFFORD	1996
BEARD, C. THEODORE	1948-52
Beaumont, Clarence H.	1899-06
Beck, Walter W.	1945
Becker, D. Beals	1908
Beckley, Jacob P.	1888-89, 91-96
Bednar, Andrew J.	1930-31
Beecher, Edward H.	1887
Behrman, Henry B.	1947
BELINDA, STANLEY P.	1989-93
BELINSKY, ROBERT	1969
Bell, David R.	1950-52
BELL, FERN L.	1939-40
BELL, JAY S.	1989-96
Bell, William S.	1952, 55
BELLIARD, RAFAEL L.	1982-90

Bennett, James E.	1931
Berrardino, John	1950, 52
Berger, Clarence E.	1914
Berger, John H.	1890-91
Bernier, Carlos R.	1953
BERRA, DALE A.	1977-84
BERRER, RAYMOND F.	1937-40
BEVACQUA, KURT A.	1974, 80-81
BIDBY, JAMES B.	1978-81, 83
BIELECKI, MICHAEL J.	1984-87
Bierbauer, Louis W.	1891-96
Bigbee, Corson L.	1916-26
Bigbee, Lyle R.	1921
BILARDELLO, DANN J.	1989-90
Birkhofer, Ralph J.	1933-36
Bishop, William R.	1887
Blisland, Rivington M.	1912
Blackburn, Earl S.	1912
BLACKBURN, RONALD H.	1958-59
Blackwell, Fredrick W.	1917-19
Blake, John E.	1920
Blankenship, Homer	1928
Blanton, Darrell E.	1934-39
BLASS, STEPHEN R.	1964, 66-74
BLOODWORTH, JAMES H.	1947
BLYLEVEN, RIK AALBERT	1978-80
BOCKMAN, J. EDWARD	1948-49
Boeckel, Norman D.	1917, 19
Boehler, George H.	1923
BOEVER, JOSEPH M.	1996
Bohen, Leo L.	1914
BONDS, BARRY L.	1986-92
Bonham, Ernest E.	1947-49
BONILLA, ROBERTO M.	1986-91
Booe, Everitt L.	1913
Boal, Albert J.	1930
Boone, Lute J.	1918
BORK, FRANK B.	1964
BOROWY, HENRY L.	1950
BOSCH, DONALD J.	1966
Bowerman, Frank E.	1898-99
Bowman, Joseph E.	1937-41
Bowman, Roger C.	1953-55
Bowman, Sumner S.	1890
BOYLAND, DORIAN S.	1978-79, 81
Boyle, Edward J.	1896
Brady, James W.	1906-07
Brain, David L.	1905
Brame, Ervin B.	1928-32
BRAND, RONALD G.	1963
Brandom, Chester M.	1908-09
Brandt, Edward A.	1937-38
Brandt, William G.	1941-43
Bransfield, William E.	1901-04
BREAM, SIDNEY E.	1985-90
Brenegan, Olaf S.	1914
Brenzler, William R.	1932
BRETT, KENNETH A.	1974-75
Brickell, George F.	1926-30
Brief, Anthony V.	1917
BRIGHT, HARRY J.	1958-60
BRILES, NELSON K.	1971-73
BRINKMAN, CHARLES	1974
Britton, Stephen G.	1913
Brodie, Walter S.	1897-98
BROSSEAU, FRANKLIN L.	1969, 71
Brottem, Anton C.	1921
BROWN, ADRIAN D.	1997
BROWN, EMIL O.	1997
Brown, James R.	1946
BROWN, MACE S.	1935-41
BROWN, MICHAEL C.	1985-86
Brown, Myrl L.	1922
Brown, Thomas T.	1887
Browne, Earl J.	1935-36
Browning, Louis R.	1891
Brubaker, Wilbur L.	1932-40
BRUMFIELD, JACOB D.	1995-96
Brunet, George S.	1970
BRYE, STEPHEN R.	1978
BUECHELE, STEVEN B.	1991-92
BULLETT, SCOTT D.	1991, 93
BUNNING, JAMES P.	1968-69

Burgess, Forrest H.	1959-64
Burke, Edward D.	1890
Burke, James T.	1901-02
Burns, Thomas E.	1892
Burwell, William E.	1928
Bush, Guy T.	1935-36
Bush, Leslie A.	1926-27
Butcher, A. Maxwell	1939-45
Butler, Arthur E.	1912-13
BUTTERS, THOMAS A.	1962-65
Byrne, Robert M.	1909-13

C (108)

CAMACHO, ERNEST C.	1981
CAMBRIA, FREDERICK D.	1970
Connelli, Henry R.	1943-46
Canmiltz, Henry R.	1909
Canmiltz, S. Howard	1904, 06, 13
Camp, Winfield S.	1892
CAMPANIS, JAMES A.	1973
Campbell, A. Vincent	1910-11
Campbell, Marc T.	1907
CANDELARIA, JOHN R.	1975-85, 93
CANGELOSI, JOHN	1987-90
CANNIZZARO, CHRISTOPHER J.	1968
Capron, Ralph	1912
CARBO, BERNARDO	1980
CARDWELL, DONALD E.	1963-66
Carey, Max G.	1910-26
Cargo, Robert J.	1892
Carisch, Frederick B.	1903-06
CARLEN, DONALD H.	1951-52
Carlson, Harold G.	1917-23
Carpenter, Paul C.	1916
CARPIN, FRANK D.	1965
Carr, Lewis S.	1901
CARROLL, CLAY P.	1978
Carroll, Frederick H.	1887-89, 91
Carroll, Samuel C.	1888
CARTER, STEVEN J.	1989-90
Caso, Charles E.	1904-06
Casey, Hugh T.	1949
CASH, DAVID	1969-73
Cassady, Harry D.	1904
CASSINI, JACK D.	1949
CASIGLIONE, PETER P.	1947-53
Caton, James H.	1917-20
Chagnon, Leon W.	1929-30, 32-34
CHAMBERS, CLIFFORD D.	1949-51
CHENEY, THOMAS E.	1960-61
Chesbro, John D.	1899-02
Chesnes, Robert V.	1948-50
CHRISTIANSEN, JASON S.	1995-97
CHRISTOPHER, JOSEPH O.	1959-61
CHURN, CLARENCE N.	1957
CIMOLI, GINO N.	1960-61
Clancy, William E.	1905
CLARK, DAVID E.	1992-96
Clark, William O.	1898-99
Clarke, Fred C.	1900-11, 13-15
Clarke, Jay J.	1920
Clarke, William S.	1929-30
Clemensen, William M.	1939, 41, 46
Clemente, Roberto W.	1955-72
Clements, Edward	1890
CLEMENTS, PATRICK B.	1985-86
CLENDENON, DONN A.	1961-68
Cleveland, Elmer E.	1888
CLINES, EUGENE A.	1970-74
Clingman, William F.	1895
Clymer, Otis E.	1905-07
Colcalough, Thomas B.	1893-95
COLE, JR., ALEXANDER	1992
Cole, Leonard L.	1912
COLE, RICHARD R.	1951, 53-56
COLE, VICTOR A.	1992
Coleman, John F.	1887-88, 90
COLEMAN, JOSEPH H.	1979
Coleman, Robert H.	1913-14
COLES, DARNELL	1987-88
COLLIER, LOUIS K.	1997
Collins, James A.	1941
Collins, John E.	1914-15

Colman, Frank L.1942-46
COLPAERT, RICHARD C.1970
 Comarasky, Adam A.1926-33
 Compton, Peter S.1916
 Comstock, Ralph R.1918
CONCEPCION, ONIX C.1987
 Conger, Richard1941-42
 Conroy, William E.1902
 Conway, Peter J.1889
 Conzelmann, Joseph H.1913-15
 Coogan, Dale R.1950
COOKE, STEPHEN M.1992-97
 Cooley, Duff G.1900
 Cooper, A. Wilbur1912-24
 Cooper, W. Walker1954
 Corcoran, John A.1895
CORDOVA, FRANCISCO ...1996-97
 Corkhill, John S.1891-92
COSCARART, PETER J. ...1942-46
 Costello, Daniel F.1914-16
 Cottrell, Ensign S.1911
COX, DANNY B.1992
 Cox, William R.1941-46-47
CRANDALL, DELMAR W.1965
 Crane, Samuel H.1890
 Crollius, Fred J.1902
 Cronin, John J.1898
 Cronin, Joseph E.1926-27
 Cross, Montford M.1894-95
CRUZ, VICTOR M.1981
 Cuccurullo, Arthur J.1943-45
 Cullaton, Bernard A.1925-26
CUMMINGS, MIDRE A. ...1993-97
 Curtis, Eugene H.1903
 Cushman, Harvey B.1902
 Cutshaw, George W.1918-21
 Cuyler, Hazen S.1921-27
 Cvensgro, Michael J.1927

D (168)
 Dahlgren, Elsworth T.1944-45
DAL CANTON, J. BRUCE ...1967-70
 Dalrymple, Abner F.1887-88
DANIELS, BENNIE1957-60
 Daniels, Peter J.1890
DARWIN, DANIEL W.1996
 Daubert, Harry J.1915
DAVALILLO, VICTOR J. ...1971-73
 Davis, Alphonzo D.1901-02
 Davis, Harry H.1896-98
DAVIS, R. BRANDON ...1952-53
DAVIS, RICHARD E.1982
 Davis, Ronald E.1969
DAVIS, TRENCH M.1985-86
 Davis, Virgil L.1940-41, 44-45
DAVIS, WALLACE M.1987
 Dawson, Ralph F.1927-29
 Day, William1890
 DeBus, Adam J.1917
 Decker, Earle H.1890
 Delachanty, Thomas J.1896
DeLEON, JOSE1983-86
DEL GRECO, ROBERT G. ...1952-56
DEMERY, LAWRENCE C. ...1974-77
 DeMontreville, Eugene H.1894
DEMPSEY, CORNELIUS F.1951
DESSENS, ELMER1996-97
DESTRADE, ORESTES1988
DETTORE, THOMAS A.1973
DEWEY, MARK A.1993-94
DIAZ, MICHAEL A.1986-88
 Dickshot, John D.1936-38
 Dickson, Murry M.1949-53
 Diehl, Ernest G.1903-04
 Dietz, Lloyd A.1940-43
DILLINGER, ROBERT B. ...1950-51
 Dillon, Frank E.1899-00
DILONE, MIGUEL A. ...1974-77, 83
 DiMaggio, Vincent P.1940-44
DISTEFANO, BENITO J. 1984, 86, 88-89
 Dodd, Oron A.1912
 Doherty, Edward R.1901-03
 Dolan, Albert J.1913
 Donohue, John A.1900-01
 Donlin, Michael J.1912
 Donnelly, James B.1897

Donoso, Lino G.1955-56
 Donovan, Patrick J.1892-99
 Dorsey, Jeremiah1911
DOUGLAS, CHARLES W.1957
 Dowd, James J.1910
DRABEK, DOUGLAS D. ...1987-92
DRUMMOND, TIMOTHY D. ...1987
 Dudley, Elzie C.1933
 Duffy, Bernard A.1913
 Dugas, Augustin J.1930-32
 Duggleby, William J.1907
 Duncan, Louis B.1915
 Dunlap, Frederick C.1888-90
DUNN, JAMES W.1952
DUNNE, MICHAEL D.1987-89
 Dunning, Andrew J.1889
DUNSTON, SHAWON D.1997
 Durbin, Blaine A.1909
 Durak, Ervin E.1951-52
DYBZINSKI, JEROME M. ...1985
DYER, DON R.1975-78
DYER, MICHAEL L.1994-95

E (25)
 Eagan, Charles E.1901
 Eagan, William1898
 Earle, William M.1892-93
EASLER, MICHAEL A. ...1977, 79-83
EASLEY, K. LOGAN1987, 89
 Easton, John S.1894
 Eayrs, Edwin1913
 Edington, J. Frank1912
EDWARDS, MICHAEL L. ...1977
 Ehret, Philip S.1892-94
 Elam, Roy B.1918
ELLIOT, LAWRENCE L. ...1962-63
 Elliott, Robert I.1939-46
ELLIS, DOCK P.1968-75, 79
ELSTER, KEVIN D.1997
 Ely, Frederick W.1896-01
ENCARNACION, ANGELO ...1995-96
 Engle, Charles A.1930
 Enns, Jewel W.1922-25
 Epps, Aubrey L.1935
ERICKS, JOHN E.1995-97
ERICKSON, RALPH L. ...1929-30
 Esper, Charles H.1890, 92
ESPY, CECIL E.1991-92
 Evans, William J.1916-17, 19

F (46)
FACE, ELROY L.1953, 55-68
FAJARDO, HECTOR1991
 Falkenberg, Frederick P.1903
 Falvey, Peter J.1914
FANSLER, STANLEY R.1986
 Farmer, Floyd H.1916
 Farmer, William1888
 Farrell, Charles A.1892
FERRIN, FELIX J.1987-88
 Fernandes, Edward P.1940
 Fernandez, Froilan1950
 Ferry, John F.1910-13
 Fields, John J.1887-89, 91
 Finney, Harold W.1931-34, 36
 Fischer, William C.1916-17
FISHER, BRIAN K.1987-89
 Fisher, Harry D.1951-52
 Fisher, Wilbur M.1916
FITZ GERALD, EDWARD R. ...1948-53
 Flagstead, Ira J.1929-30
 Flaherty, Patrick J.1900, 04-05
 Flanagan, James P.1905
 Fleming, Leslie H.1949
 Fletcher, Elbert P.1939-43, 46-47
 Flinn, Don R.1917
 Flynn, John A.1910-11
 Fohl, Leo A.1902
FOILES, HENRY L.1956-59
FOLEY, THOMAS M.1993-94
FOLI, TIMOTHY J.1979-81, 85
FONDY, DEE V.1957
FOOR, JAMES E.1973
 Foreman, John D.1895-96
FORSTER, TERRY J.1977
FOSS, LARRY C.1961
 Fox, George B.1899

FRANCIS, EARL C.1960-64
FRESE, EUGENE L. ...1955-58, 64-65
FRESE, GEORGE W.1955
FREGOSI, JAMES L.1977-78
 French, Lawrence H.1929-34
FRIEND, ROBERT B.1951-65
FROBEL, DOUGLAS S.1982-85
 Frock, Samuel W.1909-10
FRYMAN, WOODROW T. ...1966-67
 Fussell, Frederick M.1928-29

G (90)
 Gables, Kenneth H.1945-47
 Galvin, James F.1887-89, 91-92
 Gamley, Robert S.1905-06
 Gannon, James E.1895
 Ganzel, John H.1898
GARAGIOLA, JOSEPH H. ...1951-53
GARBER, H. EUGENE ...1969-70, 72
GARBER, ROBERT M.1956
GARCIA, CARLOS J.1990-96
GARCIA, FREDDY A.F. ...1995, 97
GARCIA, MIGUEL A.1987-89
 Gardner, Harry R.1911-12
 Gardner, James A.1895, 97-99
 Garfield, William M.1889
 Garris, Debs C.1940-41
GARNER, PHILLIP M.1977-81
GASTON, CLARENCE E.1978
 Gastright, Henry C.1893
 Geary, Eugene F.1942-43
 Gea, John A.1939, 41, 43-44
GELNAR, JOHN R.1964, 67
 Genies, C. Frank1895
 Gerber, Walter H.1914-15
 Gerhauser, Albert1945-46
 Gertenrich, Louis W.1903
 Getz, Gustave1918
GIBBON, JOSEPH C. ...1960-65, 69-70
 Gibson, George C.1905-16
GIBSON, KIRK H.1992
 Gibson, Robert M.1890
GIDEON, B. BRETT1987
GIEL, PAUL R.1959-60
 Gilbert, Harry1890
 Gilbert, John G.1890
 Gilbert, John R.1904
 Gill, Warren D.1908
 Gillen, Samuel1893
GILMORE, LEONARD P. ...1944
GIONFRIDDO, ALBERT F. ...1944-47
GIUSTI, DAVID J.1970-76
 Glascock, John W.1893-94
 Glazner, Charles F.1920-23
 Gleason, William P.1916-17
GLEATON, JERRY DON1992
 Goar, Joshua M.1896
GOFF, JERRY L.1993-94
GOGGIN, CHARLES F.1972-73
GONDER, JESSE L.1966-67
GONZALEZ, DENIO M. ...1984-85, 87-88
GONZALEZ, J. FERNANDO ...1972-73, 77-78

GONZALEZ, JOSE R.1991
 Goorth, John B.1921-28
 Gordon, Sidney1954-55
 Gornicki, Henry E.1942-43, 46
 Goss, Howard W.1962
GOSSAGE, RICHARD M. ...1977
GOTAY, JULIO S.1963-64
GOTT, JAMES1987-89, 95
 Grace, R. Earl1931-35
GRANGER, JEFFREY A.1997
 Grant, George A.1931
GRANT, JAMES T.1970-71
 Grantham, George F.1925-31
 Gray, Charles1890
 Gray, George E.1899
 Gray, James D.1890, 93
 Gray, Stanley D.1912
GREEN, CHRISTOPHER D. ...1984
 Green, Fred A.1959-61, 64
 Greenberg, Henry B.1947
 Gregg, Harold D.1948-50
GREGG, W. THOMAS ...1987-88
 Grey, Romer C.1903

Grey, William T.1898
GRIFFIN, THOMAS J.1982
 Grimes, Burleigh A.1916-17, 28-29, 34
 Grimm, Charles J.1919-24
GROAT, RICHARD M.1952, 55-62
 Grah, Henry K.1927
GROSS, DONALD J.1958-60
GROSKLOSS, HOWARD H.1930-32
GRUNWALD, ALFRED H.1955
GUANTE, CECILIO1982-86
GUILLEN, JOSE M.1997
GUINTINI, BENJAMIN J.1946
 Gumbert, Addison C.1893-94
 Gumbert, Harry E.1949-50
 Gumbert, William S.1890, 92
 Gustine, Frank W.1939-48
GUTTERIDGE, DONALD J.1948

H (94)

Hoas, George W.1925
 Haddix, Harvey1959-63
 Hoefner, William B.1920
 Hale, Daniel A.1935-36
HAIRSTON, JERRY W.1977
HALL, ALBERT1989
HALL, RICHARD W.1952-57, 59
 Hall, Robert L.1953
 Hall, William L.1954, 56, 58
 Hallett, Jack P.1942-43, 46
 Halliday, Newton R.1916
 Hallman, William H.1906-07
HAMILTON, DAVID E.1978
 Hamilton, Earl A.1918-23
HAMLIN, KENNETH L.1957, 59
 Hamlin, Luke D.1942
 Hammond, Walter C.1922
HANCOCK, LELAND D.1995-96
 Handley, Lee E.1937-41, 44-46
 Hankin, Edward H.1889, 91
HARGIS, GARY L.1979
 Hargraves, Charles R.1928-30
 Harman, Robert G.1914-16, 18
HARPER, BRIAN D.1982-84
HARPER, TERRY1987
 Harrell, Raymond J.1940
 Harris, Joseph1927-28
 Harris, William M.1931-34
 Hart, William F.1895, 98
HARTENSTEIN, CHARLES O.1969-70
 Hartman, Frederick D.1894
HASSLER, ANDREW E.1980
 Hastings, Charles M.1896-98
HATCHER, WILLIAM A.1989
 Hawley, Emerson P.1895-97
HAYES, CHARLES D.1996
 Heard, Charles H.1890
HEATON, NEAL1989-91
HEBERT, WALLACE A.1943
HEBNER, RICHARD J.1968-76, 82-83
 Hecker, Guy J.1890
HEINTZELMAN, KENNETH A.1937-42, 46-47

HELMS, TOMMY V.1976-77
 Kemp, William H.1890
 Hemsley, Ralston B.1928-31
 Henderson, James H.1888
HENDRICK, GEORGE A.1985
 Hendrix, Claude R.1911-13
HENLEY, GAIL C.1954
HENRY, WILLIAM R.1968
 Herman, Floyd C.1935
 Herman, William J.B.1947
HERMANSKI, EUGENE V.1953
HERNANDEZ, JACINTO Z.1971-73
HERNANDEZ, RAMON G.1971-76
 Herring, Arthur L.1947
HETKI, JOHN E.1953-54
 Hewitt, Charles J.1895
 Heyner, John1890
 Higbe, W. Kirby1947-49
 Hill, Carmen P.1915-16, 18-19, 26-29
 Hillebrand, Homer H.1905-06, 08
HILLER, CHARLES J.1968
 Hillis, Malcolm D.1928
 Hitchman, William W.1915-18, 20
 Hines, Paul A.1890

Hoak, Donald A.1959-62
 Hoffer, William L.1898-99
 Hoffmeister, Jesse H.1897
 Hoffman, Arthur F.1903, 12-13
HOGUE, CALVIN G.1952-54
HOLLAND, ALFRED W.1977, 85
 Holley, Edward E.1934
 Hollingsworth, John B.1922
 Hoard, Wallace J.1920
HOPE, JOHN A.1993-96
 Hopkins, Michael J.1902
HOPP, JOHN L.1948-50
 Hopper, James M.1946
 Horton, Elmer E.1896
HOTSTETLER, DAVID A.1988
 Howard, George E.1905
HOWARD, LEE V.1946-47
HOWE, ARTHUR H.1974-75
 Howell, Homer E.1947
HOWERTON, WILLIAM R.1951-52
 Hoyt, Waite C.1933-37
 Hughes, William H.1921
 Hughey, James U.1896-97
HUISMANN, MARK L.1990-91
HUNTER, BRIAN R.1994
 Hunter, Frederick C.1911
 Hustling, Berthold J.1900
 Hyatt, R. Hamilton1909-10, 12-14

I (71)

Ingram, Melvin D.1929
J (36)
JACKSON, ALVIN N.1959, 61
 Jackson, Charles H.1917
JACKSON, DANNY L.1992
JACKSON, GRANT D.1977-82
JACOBS, FORREST V.1956
 Jacobs, William E.1916-18
 Janowicz, Victor F.1953-54
 Jarvis, Leroy G.1946-47
JEFFERSON, JESSE H.1980
JENSEN, FORREST D.1931-39
JETER, JOHN1969-70
JETHROE, SAMUEL1954
JIMENEZ, ALFONSO1987
JIMENEZ, JUAN A.1974
JIMENEZ, MANUEL E.1967-68
JOHNSON, DAVID W.1987
JOHNSON, JASON M.1997
 Johnson, Lloyd W.1934
JOHNSON, MARK P.1995-97
JOHNSON, ROBERT D.1971-73
JOHNSTON, JOEL R.1993-94
JOHNSTON, REX D.1964
 Johnston, Wheeler R.1915-16
 Jones, Alexander H.1889
JONES, BARRY L.1986-88
 Jones, Coburn D.1928-29
 Jones, Henry M.1890
JONES, ODELL1975, 77-78, 81
 Jones, Percy L.1930
JONES, TIMOTHY B.1977
 Jonnard, Clarence J.1922
 Jordan, Harry J.1894-95
 Jordan, Michael H.1890
 Judnich, Walter F.1949
 Juelich, John S.1939
 Jungels, Kenneth P.1942

K (60)

Kading, John F.1910
 Kafara, Frank J.1913-14
 Kakin, Frank B.1940
 Kane, James J.1908
 Kantlehner, Erving L.1914-16
 Karger, Edwin1906
 Keon, William B.1911
 Keltner, Maurice M.1911-12
 Kelley, Joseph J.1891-92
 Kelly, George L.1917
 Kelly, Herbert B.1914-15
 Kelly, James R.1914
 Kelly, Joseph H.1914
 Kelly, William J.1911-13
 Kelsay, George W.1907
 Kelly, John J.1890

KEMP, STEVEN E.1985-86
KENDALL, JASON D.1996-97
 Kennedy, William P.1903
KHALIFA, SAM1985-87
 Killhullen, Joseph I.1914
 Killen, Frank B.1893-98
KINER, RALPH M.1946-53
 King, Charles F.1891
KING, JEFFREY W.1989-96
 King, Lee1916-18
KING, NELSON J.1954-57
KINGERY, MICHAEL S.1996
 Kinsella, Edward W.1905
 Kinslow, Thomas F.1895
KIPPER, ROBERT W.1985-91
KIRKPATRICK, EDGAR L.1974-77
KISON, BRUCE E.1971-79
 Klein, Charles H.1939
KLIN, RONALD L.1952, 55-59, 68-69
 Klinger, Robert H.1938-43
 Kluszewski, Theodore B.1958-59
 Klutz, Clyde F.1947-48
 Knabe, Franz O.1905, 16
 Knell, Philip H.1888, 94
 Knox, Clifford H.1924
KOBACK, NICHOLAS N.1953-55
KOLB, GARY A.1968-69
 Kommers, Frederick R.1913
 Konetchy, Edward J.1914
KONUSZEWSKI, DENNIS J.1995
KOPACZ, GEORGE F.1970
 Koshorek, Clement J.1952-53
KOSKI, WILLIAM J.1951
 Koupal, Louis L.1925-26
KRAMER, RANDALL J.1988-90
KRAVITZ, DANIEL1956-60
KRAWCZYK, RAYMOND A.1984-86
 Kremer, Remy P.1924-33
 Krueger, Arthur W.1903-04
 Krumm, Albert1889
 Kuehne, William J.1887-89
 Kuhns, Charles B.1897
 Kunz, Earl D.1923
KUZAVA, ROBERT L.1957

L (69)

LABINE, CLEMENT W.1960-61
LACY, LEONDAUS1979-84
 Ladd, A. C. Hiram1898
 Lake, Frederick L.1898
 Lally, Daniel J.1891
LAMABE, JOHN A.1962
LAMB, JOHN A.1970-71, 73
LAMP, DENNIS P.1992
 Lanahan, Richard A.1940-41
LANDRUM, T. WILLIAM1989-91
 Lang, Martin J.1930
LANGFORD, J. RICK1976
LANIER, LORENZO1971
 Lanning, John Y.1940-43, 45-46
LA PALME, PAUL E.1951-54
LaPOINTE, DAVID J.1988
 LaRoque, Samuel H. J.1890-91
 Latimer, Clifford W.1900
 Lauer, John C.1889
 Lavagetto, Harry A.1934-36
LaVALLIERE, MICHAEL1987-93
LAW, VANCE A.1980-81
LAW, VERNON S.1950-51, 54-67
 Lawson, Albert W.1890
 Layne, Herman1927
 Leach, Thomas W.1900-12, 18
 Leahy, Thomas J.1897
 Lee, Clifford W.1919-20
LEE, MARK L.1980-81
 Lee, Wyatt A.1904
 Leever, Samuel W.1898-10
 Leiffield, Albert P.1905-12
 Leip, Edgar E.1940-42
 LeJeune, Sheldon A.1915
LeMASTER, JOHNNIE L.1985
 Leonard, Joseph H.1914
LEPPERT, DONALD G.1961-62
LEZCANO, SIXTO J.1985
LIEBER, JONATHAN R.1994-97
LIND, JOSE1987-92

Lindell, John H.1953
 Lindstrom, Frederick C.1933-34
 Linton, Claud C.1929
LIRIANO, NELSON A.1995-96
LITTLE, D. SCOTT1989
 Littlefield, Richard B.1954-56
 Lizotte, Abel1896
LOAIZA, ESTEBAN A.1995-97
 Lobert, John B.1903
LOGAN, JOHN1961-63
LOIS, ALBERTO1978-79
LOISELLE, RICHARD F.1996-97
 Lombardi, Victor A.1948-50
 Long, R. Dale1951, 55-57
LONG, ROBERT E.1981
LOPEZ, ALFONSO R.1940-46
LOUCKS, SCOTT G.1985
 Lovelace, Thomas R.1922
 Lowe, Robert L.1904
 Lucas, Charles F.1934-38
 Luce, Frank E.1923
 Lührsen, William F.1913
 Lundgren, E. Delmar1924
LUPLOW, ALVIN D.1967
LYNCH, GERALD T.1954-56, 63-66
 Lynch, Michael J.1904-07
 Lyons, Albert H.1947
 Lyons, Dennis P.A.1893-94, 96-97
 Lytle, Edward B.1890

M (153)

MacDonald, William P.1950, 53
 MacFayden, Daniel K.1940
MACHA, KENNETH E.1974, 77-78
 Mack, Cornelius A.1891-96
 Madden, Eugene1916
MADDEN, MORRIS D.1988-89
 Maddox, Nicholas1907-10
MADDUX, MICHAEL A.1995
 Madison, Arthur M.1899
MADLOCK, BILL1979-85
 Maggert, Earl V.1907
MAGUIRE, JACK1951
 Mahaffey, Lee Roy1926-27
MAHLER, MICHAEL J.1980
 Main, Forrest H.1948, 50, 52-53
 Mamoaux, Albert L.1913-17
MANGAN, JAMES D.1952, 54
MANGUAL, ANGEL L.1969
 Manske, Louis H.1906
 Mansush, Henry F.1938-39
MANZANILLO, RAVELO1994-95
 Maranville, Walter J.V.1921-24
MARONE, LOUIS S.1969-70
 Marquez, Luis A.1954
 Marshall, Joseph H.1903
MARSHALL, R. JAMES1962
MARTIN, ALBERT L.1992-97
MARTIN, PAUL C.1955
 Martin, Stuart M.1941-42
MARTINEZ, CARMELO1990-91
MARTINEZ, JOSE A.1969-70
 Mast, Philip S.1949
MASON, ROGER L.1991-92
 Mattox, James P.1922-23
MAUCH, GENE W.1947
 Maul, Albert J.1888-89, 91
MAXVILL, C. DALLAN1973-74
 Maxwell, J. Albert1906
MAY, DARRELL K.1996
MAY, DAVID L.1978
 May, Jerry L.1964-70
MAY, MILTON S.1970-73, 83-84
 May, William H.1924
 Mayer, Erskine J.1918-19
MAZEROSKI, WILLIAM S.1956-72
MAZZILLI, LEE1983-86
 McArlthur, Oland A.1914
 McAuley, James E.1914-16
McBEAN, ALVIN O.1961-68, 70
 McBride, George F.1905
McCALL, JOHN W.1950
 McCarthy, Alexander G.1910-17
 McCarthy, John A.1898-99
 McCarthy, Thomas P.1908
 McClanahan, Peter1931

McCLENDON, LLOYD G.1990-94
 McCormick, Harry E.1904
 McCormick, James1887
 McCreery, Thomas L.1900
 McCullough, Clyde E.1949-52
McCURRY, JEFFERY D.1995
McDOWELL, SAMUEL E.1975
McENANEY, WILLIAM H.1978
 McFarland, Charles A.1906
McFARLANE, ORLANDO D.1962-64
 McGinn, Frank J.1890
 McIlveen, Henry C.1906
 McInnis, John P.1925-26
 McKehnie, William B.1907, 10-12, 18, 20
McKEE, JAMES M.1972-73
 McKinnon, Alexander J.1887
 McLaughlin, Warren A.1902
McLISH, CALVIN C.1947-48
McMAHAN, JACK W.1956
 McMahon, Thomas H.1922
McNERTNEY, GERALD E.1973
 McQuillan, George W.1913-15
 McShannic, Peter R.1808
McWILLIAMS, LARRY D.1982-86
 Meador, John D.1920
 Meadows, H. Lee1923-29
MEDICH, GEORGE F.1976
MEDVIN, SCOTT H.1988-89
 Meakin, Jovett1900
 Meier, Arthur E.1906
 Maine, Henry W.1929-34
MEJIAS, ROMAN G.1955, 57-61
MENDOZA, MARIO A.1974-78
 Menefee, John1892, 94-95
MENENDEZ, ANTONIO G.1993
 Mensior, Edward E.1912-14
MERCED, ORLANDO L.1990-96
 Mercer, Harry V.1910
 Merewether, Arthur F.1922
 Merritt, George W.1901, 03
 Merritt, William H.1894-97
MERSON, JOHN W.1951-52
 Methovich, George M.1951-53
MICELI, DANIEL1993-96
MICHAEL, EUGENE R.1966
MIKKELSEN, PETER J.1966-67
 Miljus, John K.1927-28
 Miller, Frank L.1916-19
 Miller, George F.1887-93
 Miller, Jacob G.1922
 Miller, John B.1909-13
MILLER, PAUL R.1991-93
 Miller, Raymond P.1917
 Miller, Robert L.1971-72
 Miller, Roscoe C.1904
 Miller, Ward T.1909
 Miller, William A.1902
MILLIGAN, RANDALL A.1988
MILNER, JOHN D.1978-82
MINOR, JR., BLAS1992-94
MINSHALL, JAMES E.1974-75
 Mitchell, Michael E.1913-14
MIZELL, WILMER D.1960-62
 Moeller, Daniel E.1907-08
MOELLER, DENNIS M.1993
 Mokon, John L.1921-22
 Mollwitz, Frederick A.1917-19
MONTEANEZ, GUILLERMO N.1981-82
MONTEMAYOR, FELIPE A.1953, 55
 Moore, Eugene1909-10
 Moore, G. Edward1923-26
 Moore, George R.1905
 Moose, Robert R.1967-76
 Moran, Samuel1895
MOREL, RAMON R.1995-97
 Moren, Lewis H.1903-04
MORENO, OMAR R.1975-82
MORLAN, JOHN G.1973-74
 Morris, Edward1887-89
MORRISON, JAMES F.1982-87
 Morrison, John D.1920-27
 Morrison, Philip M.1921
 Moryn, Walter J.1961
MOSKAU, PAUL R.1982
 Moszof, James F.1929-31
MOTA, MANUEL R.1963-68

Mowray, Harry H.1914
 Mueller, Ray C.1939-40, 50
 Mueller, Walter J.1922-24, 26
 Muir, Joseph A.1951-52
MULCAHY, HUGH N.1947
 Mulligan, Edward J.1928
 Muncie, Robert C.1949
 Munger, George D.1952, 56
 Murphy, J. Edward1926
 Murphy, Leo J.1915
 Murphy, Morgan E.1898
 Murtough, Daniel E.1948-51

N (26)

Nagle, Walter H.1911
NAGY, STEPHEN1947
NARANJO, LAZARO G.1956
NATON, PETER A.1953
NEAGLE, DENNIS E.1992-96
 Nealon, James J.1906-07
NECCIAI, RONALD A.1952
NEEMAN, CALVIN A.1962
 Neighbors, Cecil F.1908
NELSON, GLENN R.1951, 59-61
NELSON, JAMES L.1970-71
 Newell, John A.1891
 Nichol, Samuel A.1808
 Nichols, Chester R.1926-27
 Nicholson, Frederick1919-20
 Nicholson, Ovid E.1912
 Nicol, George E.1894
NICOSIA, STEVEN R.1978-83
 Niehaus, Albert B.1925
NIEMANN, RANDAL H.1982-83
 Niles, William A.1895
NOBOA, JUNIOR1994
NONNENKAMP, LEO W.1933
NORDHAGEN, WAYNE O.1982
NORMAN, NELSON A.1982
 NUNEZ, ABRAHAM O.1997

O (32)

OBERKELL, KENNETH R.1988-89
O'BRIEN, EDWARD J.1953, 55-58
 O'Brien, John J.1899
O'BRIEN, JOHN T.1953, 55-58
 O'Brien, Raymond J.1916
 O'Brien, Thomas E.1943-45
 O'Brien, Thomas J.1898, 1900
 O'Connell, Daniel F.1950, 53
 O'Connell, John C.1928-29
 O'Connor, John J.1900-02
 O'Connor, Patrick F.1908-10
O'DELL, WILLIAM O.1966-67
O'DONNELL, GEORGE D.1954
 Oldham, John C.1925-26
OLDIS, ROBERT C.1960-61
OLIVER, ALBERT1968-77
OLIVER, ROBERT L.1965
 Oliva, Diomedes A.1960, 62
 Ordenana, Antonio A.1943
ORSULAK, JOSEPH M.1983-86
ORTIZ, ADALBERTO 1982-83, 85-89
 Osborn, John B.1931
 Osborne, Frederick W.1890
 Osborne, Wayne H.1935
OSIK, KEITH R.1996-97
 Ostermueller, Frederick R.1944-48
 Otey, William T.1907
OTIS, AMOS J.1984
 O'Toole, Martin J.1911-14
OTT, N. EDWARD1974-80
OTTO, DAVID A.1993
OWCHINKO, ROBERT D.1983

P (71)

Padden, Richard J.1896-98
 Padden, Thomas F.1932-37
PAGAN, DAVID P.1977
PAGAN, JOSE A.1965-72
 Page, Joseph F.1954
PAGE, MITCHELL O.1984
PAGLIARONI, JAMES V.1963-67
PALACIOS, VICENTE 1987-88, 90-92
 Papish, Frank R.1950
PARENT, MARK A.1995
PARKER, DAVID G.1973-83

Parker, Jay1899
 PARRIS, STEVEN M.1995-96
 PARRISH, LANCE M.1994
 PARSONS, THOMAS A.1963
 PASSEAU, CLAUDE W.1935
 PATEK, FREDERICK J.1968-70
 PATTERSON, DARYL A.1974
 PATTERSON, ROBERT C.1986-87, 89-92
 Payne, Harley F.1899
 PEDRIQUE, ALFREDO1987-88
 Peery, George A.1927
 PEGUES, STEVEN A.1994-95
 Peitz, Henry C.1905-06
 PELLAGRINI, EDWARD C.1953-54
 PENA, ALEJANDRO V.1994
 PENA, ANTONIO F.1980-86
 PENA, HIPOLITO1986-87
 PENA, ORLANDO G.1970
 Pendleton, James E.1957-58
 PENNYFEATHER, WILLIAM N.1992-94
 PEPPER, HUGH M.1954-57
 PEREZ, GEORGE T.1958
 PEREZ, PASCUAL G.1980-81
 PETERS, CHRISTOPHER M.1996-97
 PETERSON, HARDING W.1955, 57-59
 PETKOVSEK, MARK J.1993
 PETTIT, G.W. PAUL1951, 53
 Petty, Jesse L.1929-30
 Pfeiffer, Edward J.1924
 Pfister, John T.1903-04
 Phelps, Edward J.1902-04, 06-08
 Phelps, Ernest G.1942
 Philippa, Charles L.1900-11
 Phillips, Edward D.1931
 PHILLIPS, JACK D.1949-52
 Phillips, William C.1890
 Picinich, Valentine J.1933
 PIERRO, WILLIAM L.1950
 Piet, Anthony E.1931-33
 Piller, Jacob A.1917-18
 PIZZARRO, JUAN C.1967-68, 74
 PLASKETT, ELMO A.1962-63
 PLESAC, DANIEL T.1995-96
 Poat, Raymond W.1949
 Podgorny, John S.1943
 POLCOVICH, KEVIN M.1997
 Pollet, Howard J.1951-53, 56
 Ponder, Charles E.1917, 19-21
 Poole, Edward T.1900-02
 POPOVICH, PAUL E.1974-75
 Porterfield, Erwin C.1958-59
 POWELL, ROSS J.1995
 Powell, William B.1909-10
 POWER, TED H.1990
 POWERS, JOHN C.1955-58
 PRIDDY, ROBERT S.1962, 64
 PRINCE, THOMAS1987-93
 PRITCHARD, HAROLD W.1957
 PULIDO, ALFONSO1983-84
 PURKEY, ROBERT T.1954-57, 66

Q (2)

Queen, Malvin J.1947-48, 50-52
 QUINONES, REY F.1989

R (84)

RACKLEY, MARVIN E.1949
 Rader, Drew L.1921
 Rafter, John C.1904
 Rambert, Elmer D.1939-40
 RAMOS, PEDRO G.1969
 Rand, Richard H.1957
 RANDA, JOSEPH G.1997
 RANDOLPH, WILLIE L.1975
 Rawlings, John W.1923-26
 RAY, JOHNNY C.1981-87
 RAYDON, CURTIS L.1958
 Raymond, Harry H.1892
 REDFIELD, JOSEPH R.1991
 REDUS, GARY E.1988-92
 REED, RICHARD A.1988-91
 Regan, William W.1931
 Rehg, Walter P.1912
 Reilly, Archer L.1917
 Reilly, Charles T.1891
 Reiser, Harold P.1951
 Reitz, Henry P.1899

REITZ, KENNETH J.1982
 RENTERIA, RICHARD A.1986
 RESCIGNO, XAVIER F.1943-45
 RESTELLI, DINO P.1949, 51
 REUSCHEL, RICKY E.1985-87
 REUSS, JERRY1974-78, 90
 REYNOLDS, G. CRAIG1975-76
 REYNOLDS, ROBERT J.1985-90
 Rhawn, Robert J.1949
 Rhines, William P.1898-99
 RHODEN, RICHARD A.1979-86
 Rhyne, Harold J.1926-27
 RIBANT, DENNIS J.1967
 RICE, HAROLD H.1953-54
 RICHARDSON, JEFFREY S.1991
 Rickert, Joseph F.1890
 Rickert, Marvin A.1950
 RICKETTS, DAVID W.1970
 Riconda, Henry P.1929
 Riddle, Elmer R.1948-49
 RIDDLE, JOHN L.1948
 RIKARD, CULLEY1941-42, 47
 RINCON, RICARDO1997
 Ritchey, Claude C.1900-06
 Ritz, James L.1894
 Rizzo, John C.1928-40
 Roat, Frederick1890
 Roberts, Curtis B.1954-56
 ROBERTS, DAVID A.1979-80
 ROBERTS, DAVID L.1966
 Robertson, Davis A.1921
 ROBERTSON, RICHARD W.1993-94
 ROBERTSON, ROBERT E.1967, 69-76
 ROBINSON, DON A.1978-87
 ROBINSON, JEFFREY D.1987-89
 ROBINSON, JEFFREY M.1992
 Robinson, John H.1911-13
 ROBINSON, WILLIAM H.1975-82
 Robitaille, J. Anthony1904-05
 RODGERS, K. ANDRE1965-67
 RODGERS, WILLIAM S.1944-45
 RODRIGUEZ, ROSARIO1991
 RODRIGUEZ, RUBEN D.1986, 88
 ROE, ELWIN C.1944-47
 ROESLER, MICHAEL J.1990
 Roetger, Walter H.1934
 Rohrer, Ray1921-22
 Rojick, Stanley A.1948-51
 ROMO, ENRIQUE1979-82
 ROOKER, JAMES P.1973-80
 Rosebrough, Eli E.1898-99
 ROSS, MARK J.1987, 90
 Rothfuss, John A.1897
 Routhcliff, Philip J.1890
 Rowe, John C.1889
 Rubeling, Albert W.1943-44
 RUCKER, DAVID M.1988
 RUEBEL, MATTHEW A.1996-97
 RUSKIN, SCOTT D.1990
 Russell, Ewell A.1922-23
 Russell, James W.1942-47
 RYAL, MARK D.1990
 RYAN, MICHAEL J.1974

S (157)

SADOWSKI, JAMES M.1974
 SAFFELL, THOMAS J.1949-51, 55
 Saier, Victor S.1919
 Sale, Frederick L.1924
 Sales, Edward A.1890
 Salkeld, William F.1945-47
 Saltzgober, Otto H.1945
 Salvason, John T.1935
 SAMUELS, ROGER H.1989
 Sanders, Roy G.1918
 SANDLOCK, MICHAEL J.1953
 SANDS, CHARLES D.1971-72
 SANGUILLEN
 MANUEL D.1967, 69-76, 78-80
 SANKEY, BENJAMIN T.1929-31
 SARMIENTO, MANUEL E.1982-83
 SASSER, MACK D.1987, 95
 SAUVEUR, RICHARD D.1986
 SAVAGE, THEODORE E.1963
 Scanlon, William D.1903-04
 Schang, Robert M.1914-15

Scheeren, Frederick1914-15
 Schebeck, Frank S.1894
 Scheneberg, John B.1913
 Schenz, Henry L.1950-51
 SCHMIDT, JASON D.1996-97
 Schmidt, Walter J.1916-24
 Schmit, Frederick M.1890
 SCHOPFIELD, J. RICHARD1958-65
 Schriver, William F.1898-00
 Schulte, Frank M.1916-17
 Schulte, Fred W.1936-37
 Schultz, Joseph C., Sr.1916
 Schultz, Joseph C., Jr.1939-41
 Schultz, Robert D.1953
 SCHULZ, JEFFREY A.1991
 Schuster, William C.1937
 SCHWALL, DONALD B.1963-66
 Scott, Floyd J.1928
 Scott, John W.1916
 Scurry, Rodney G.1980-85
 Sebring, James D.1902-04
 SENERCHIA, EMANUEL R.1952
 Sewell, Truett B.1938-49
 Shafer, Ralph N.1914
 Shannon, William P.1908
 SHANTZ, ROBERT C.1961
 Sharpe, Bayard H.1910
 Shaw, Benjamin N.1917-18
 Shaw, Royal H.1908
 Sheehan, Thomas C.1925-26
 Sheehan, Thomas H.1906-07
 Sheely, Earl H.1929
 SHELLENBACK, JAMES P.1966-67, 69
 SHELTON, BENJAMIN D., JR.1993
 Shepard, Jack L.1953-56
 SHORT, WILLIAM R.1967
 SHOUSE, BRIAN D.1993
 Shoving, John J.1911
 Shugart, Frank H.1891-93
 Shuman, Harry1942-43
 Sicking, Edward J.1927
 Siglin, Wesley P.1914-16
 SILVA, JOSE L.1997
 Simon, Michael E.1909-13
 Simpson, Harry L.1959
 Singleton, B. Elmer1947-48
 SISK, TOMMIE W.1962-68
 Skiff, William F.1921
 SKINNER, ROBERT R.1954, 56-63
 Slapnicka, Cyril C.1918
 Slattery, Philip R.1915
 SLAGHT, DONALD M.1990-95
 SMILEY, JOHN P.1986-91
 Smith, Charles M.1887-89
 SMITH, EARL C.1955
 Smith, Earl S.1924-28
 Smith, Elmer E.1892-97, 01
 Smith, George H.1899
 Smith, Harold L.1932-35
 SMITH, HAROLD R.1965
 SMITH, HAROLD W.1960-61
 Smith, Harry T.1907-07
 Smith, James L.1916
 SMITH, JAMES L.1982
 Smith, John F.1890
 Smith, Judson G.1896, 01
 Smith, Lewis O.1904
 SMITH, LONNIE1993
 SMITH, MARK E.1997
 SMITH, MICHAEL A.1989
 SMITH, PAUL L.1953, 57-58
 SMITH, RICHARD H.1951-55
 SMITH, ROBERT G.1957-59
 Smith, Sherrod M.1911-12
 Smith, Sydney E.1914-15
 Smith, Vincent A.1941, 46
 Smith, Willard J.1917-18
 SMITH, ZANE W.1990-94, 96
 Smykal, Frank J.1916
 SODOWSKY, CLINT R.1997
 Solomon, Eddie1980-82
 Songer, Donald C.1924-27
 Sothern, Dennis E.1930
 Southworth, William H.1918-20
 Sowers, William J.1889-90
 Sparks, Thomas F.1899

Spencer, Glenn E.1928-30-32
 Spencer, Ray H.1925-27
SPRIGGS, GEORGE H.1965-67
 Spurney, Edward E.1891
 Staley, Henry E.1888-89, 91
 Stankard, Thomas F.1904
STARGELL, WILVER D.1962-82
 Starr, Charles W.1908
 Starr, Raymond F.1944-45
 Steele, Elmer R.1910-11
 Steale, Robert W.1917-18
 Steere, Fred E.1894
 Steinecke, William R.1931
 Steinader, Raymond J.1923-24
 Stengel, Charles D.1918-19
STENNETT, RENALDO A.1971-79
 Stenzel, Jacob C.1892-96
STEVENS, EDWARD L.1948-50
STEVENS, R. C.1958-60
STEWART, EDWARD P.1941-42
 Stewart, John E.1922
 Stone, E. Arnold1923-24
 Stoner, Ulysses S. G.1930
 Storke, Alan M.1906-09
 Stratton, C. Scott1891
STRICKLAND, GEORGE B.1950-52
STRINCEVICH

NICHOLAS M.1941-42, 44-48
 Stroner, James M.1929
 Struss, Clarence H.1934
STUART, RICHARD L.1958-62
 Stuart, William A.1895
STURDIVANT, THOMAS V.1961-63
SUCHECKI, JAMES J.1952
 Sugden, Joseph1893-97
SUHR, AUGUST R.1930-39
 Sullivan, John E.1908
 Sullivan, Joseph1941
 Sullivan, William J., Jr.1947
 Summa, Homer W.1920
 Sunday, William A.1888-90
 Surkont, Matthew C.1954-56
 Susce, George C.1939
SVEUM, DALE1996-97
 Swadlow, Harry J.1907-08
SWANSON, ARTHUR L.1955-57
 Swartwood, Cyrus E.1892
 Swearer, Edward F.1919
 Sweeney, Henry L.1944
 Swetonic, Stephen A.1929-33, 35
 Swift, William V.1932-39
 Swigart, Odalis V.1939-40

T (41)
TABAKA, JEFFREY J.1994
 Tannehill, Jesse N.1897-02
 Tate, Walter A.1946
 Tauscher, Walter E.1928
TAVERAS, FRANKLIN E.1971-72, 74-79
TAYLOR, CARL M.1968-69, 71
TAYLOR, DONALD C.1987, 89
TEKULVE, KENTON C.1974-85
TENACE, F. GENE1983
TERRELL, CHARLES W.1990
 Terry, William H.1892-94
 Terry, Z. Alexander1919
 Thevenow, Thomas J.1931-35, 38
THIES, VERNON A.1954-55
THOMAS, FRANK J.1951-58
 Thomas, Roy A.1908
THOMPSON, JASON D.1981-85
 Thompson, John G.1903
 Thompson, L. Fresno1925
 Thompson, Will M.1892
TIANT, LUIS C.1981
TIBBS, JAY L.1990
 Tierney, James A.1920-23
 Ticing, John J.1936
 Tobin, James A.1937-39
 Todd, Alfred C.1936-38
TOLAN, ROBERT1977
TOLIVER, FREDDIE L.1993
TOMBERLIN, ANDY L.1993
TOMLIN, DAVID A.1983, 85
TOMLIN, RANDY L.1990-94
 Test, Louis E.1947

Traynor, Harold J.1920-35, 37
TRIMBLE, JOSEPH G.1957
 Truax, Frederick W.1890
 Tuboy, Harry G.1896
TUDOR, JOHN T.1984
TUNNELL, B. LEE1982-85
TURNER, EARL E.1948-50
 Turner, Terrence L.1901
 Tutwiler, Elmer S.1928

U (1)
 Umbricht, James1959-61

V (18)
 Voil, Robert G.1908
 Vance, Clarence A.1915
 Von Hultren, George E.1892-93
 Van Robays, Maurice R.1939-43, 46
VAN SLYKE, ANDREW1987-94
VARGAS, HEDIBERTO1982, 84
VARSHO, GARY A.1991-92, 94
 Vaughan, J. Floyd1932-41
 Veach, William W.1890
VEAL, ORVILLE I.1962
VEALE, ROBERT A.1962-72
 Veil, Frederick W.1903-04
 Veltman, Arthur P.1934
VERNON, JAMES B.1960
 Viox, James H.1912-16
VIRDON, WILLIAM C.1956-65, 68
VIRGIL, OSVALDO J.1965
 Vitelli, A. Joseph1944-45

W (99)
 Wacker, Charles J.1909
 Waddell, George E.1900-01
WADE, BENJAMIN S.1955
 Wagner, John P. "Honus"1900-17
WAGNER, PAUL A.1992-97
 Wagner, William J.1914-17
WAINHOUSE, DAVID1996-97
WAKEFIELD, TIMOTHY S.1992-93
WALK, ROBERT V.1984-93
 Walker, Fred E.1948-49
WALKER, J. LUKE1965-66, 68-73
 Wallace, James L.1905
WALLACE, JEFFREY A.1997
 Walls, R. Lee1952-56, 57
 Walsh, Cornelius1907
 Walsh, James G.1946, 48-51
 Walter, James B.1930
WALTON, REGINALD S.1982
 Waner, Lloyd J.1927-41, 44-45
 Waner, Paul G.1926-40
 Ward, Charles W.1917
 Ward, Frank G.1891
WARD, PRESTON M.1953-56
WARD, TURNER M.1997
 Warner, Edward E.1912
 Warner, Hake H.1916-17, 19
 Warwick, Firman N.1921
 Wasdell, James C.1942-43
WASHINGTON, U. L.1986-87
 Waters, Fred W.1955-56
 Watson, John R.1920
WAUGH, JAMES E.1952-53
 Weaver, Arthur C.1903
 Weaver, James D.1935-37
 Weaver, William B.1894
 Webb, Clean E.1910
 Webb, William J.1917
WEBSTER, MITCHELL D.1991
WEHNER, JOHN P.1991-96
 Welch, John V.1936
WERLE, WILLIAM G.1949-52
WEST, MAX E.1948
WESTLAKE, WALDON T.1947-51
 Weyhing, August P.1895
 Wheeler, Floyd C.1921-22
 White, James L.1889
 White, Kirby1910-11
WHITE, RICHARD A.1994-95
 Whitehead, Burgess U.1946
 Whitney, Arthur W.1887
WHITSON, EDDIE L.1977-79
 Whitfield, George B.1919-21
WICKERSHAM, DAVID C.1968

WIETELMANN, WILLIAM F.1947
 Wilhelm, Irvin K.1903
 Wilhoit, Joseph W.1917
WILKERSON, CURTIS V.1991
 Wilkie, Aldon J.1941-42, 46
WILKINS, MARC1996-97
 Wilks, Theodore1951-52
WILLIAMS, DONALD E.1958-59
WILLIAMS, EDWARD L.1997
 Williams, James T.1899-00
 Willis, Victor G.1906-09
 Willoughby, Claude W.1931
WILLS, MAURICE M.1967-68
 Wilson, Arthur E.1916
WILSON, GARY M.1995
WILSON, GLENN D.1988-89, 93
WILSON, GRADY H.1948
 Wilson, John D.1908-13
 Wilson, Samuel M.1921
 Wilson, William G.1890
 Wittke, Lewis D.1901
 Windlo, Willis B.1928-29
 Winham, Lafayette S.1903
WINN, JAMES F.1983-86
WISE, ROY O.1944
 Wisner, John H.1919-20
WISSMAN, DAVID A.1964
WITT, GEORGE A.1957-61
WOLFE, EDWARD A.1952
 Wolfe, Harold1917
 Wolfe, Roger F.1947
 Wolter, Harry M.1907
WOMACK, ANTHONY D.1993-94, 96-97
 Wood, Charles A.1930-31
 Wood, Roy W.1913
WOOD, WILBUR F.1964-65
 Woodcock, Fred W.1892
WOODLING, EUGENE R.1947
 Woods, Walter S.1900
 Workman, Charles T.1946
WOTUS, RONALD A.1983-84
 Wright, David W.1895
 Wright, F. Glenn1924-28
 Wright, Joseph1896
WYNNE, MARVELL1983-85
 Wyrzastek, John B.1942-43

Y (12)
 Yaik, Henry1888
 Yde, Emil O.1924-27
 Yeager, George J.1901
 Yellowhorse, Moses J.1921-22
YOHIM, LEONARD J.1951, 54
YORK, MICHAEL D.1990
 Young, Harley E.1908
 Young, Irving M.1908
YOUNG, KEVIN S.1992-95, 97
 Young, L. Floyd1933-40
 Youngman, Henry1890
 Young, E. Edwin1939

Z (8)
ZACHARY, W. CHRIS1973
 Zak, Frank T.1944-46
ZASKE, L. JEFFREY1984
 Ziegler, George J.1890
 Zimmer, Charles L.1900-02
 Zinn, James E.1920-22
ZISK, RICHARD W.1971-76
 Zitzmann, William A.1919

BOLD FACE CAPS - Living

IN 111 SEASONS IN THE
 NATIONAL LEAGUE, 1474
 PLAYERS HAVE WORN THE
 UNIFORM OF THE PIRATES.
 AS OF FEBRUARY 14,
 1998, 628 ARE LIVING.



BILLY MEYER

P

Born January 14, 1892 in Knoxville, TN, died March 31, 1957 in Knoxville. Threw and batted righthanded. A catcher with the White Sox and Athletics (1913, 1916-17), Meyer won eight pennants as a manager of minor league clubs from 1926 through 1947 before becoming Pirate manager in 1948. Known for his rapport with players, fans and the press, Meyer managed in Pittsburgh for five seasons, compiling a record of 317-452. He was The Sporting News Manager of the Year in 1948 when the Bucs compiled a record of 83-71. Following his five-year tenure as Pirate manager, Meyer was a Pittsburgh scout for three years. Number retired in 1954.

1



RALPH KINER

P

Born Oct. 27, 1922 in Santa Rita, NM. Threw and batted righthanded. A Hall of Famer (inducted in 1975), Kiner ranks second on club's all-time home run list (301). Won or shared N.L. home run title in each of his seven seasons with Pittsburgh (1946-52), a streak unmatched in either league. Hit a club-record 54 homers in 1949 and had a club-record .567 slugging pct. in Pirate career. Was the key player in 10-man deal with the Cubs on June 4, 1953. Played with Cubs (1953-54) and Cleveland (1955) before back ailment ended his career prematurely. Hit 369 home runs in 10-year career, averaging 7.1 per 100 at-bats, second only to Babe Ruth's 8.5 per 100 at-bats. Number retired in 1987.

4



WILLIE STARGELL

P

Born March 6, 1941 in Earlsboro, OK. Threw and batted lefthanded. "Pops" compiled a remarkable career in a 21-year span from 1962 through 1982 with the Pirates. In 2,360 games he batted .282 with 475 home runs, seven home runs in post-season play, and 1,540 RBI. The Bucs' all-time home run, RBI and extra base hits king, Willie also ranks in the Pirates' top 10 in games, at bats, runs, hits, singles, doubles and total bases. Willie was a seven-time All-Star pick. In 1979 he was the N.L.'s co-MVP and the MVP in the LCS and World Series. Stargell became the 17th player elected to the Hall of Fame in his first year of eligibility (inducted in 1988). Number retired in 1982.

8



BILL MAZEROSKI

P

Born Sept. 5, 1936 in Wheeling, WV. Threw and batted righthanded. His well-chronicled home run against the Yankees gave Pittsburgh the 1960 World Championship. During his 17-year career with Pittsburgh (1956-72), "Maz" won eight Gold Glove awards and earned a reputation as one of the finest fielding second basemen in the history of the game. Among the major league records for second basemen he holds are: most seasons leading league in assists (nine), most seasons leading league in double plays (eight), most double plays in a single season (161 in 1966) and most career double plays (1,706). A seven-time N.L. All-Star, he compiled a .260 lifetime average with 138 home runs and 853 runs batted in. Number retired in 1987.

9



PIE TRAYNOR

P

Born November 11, 1899 in Framingham, MA, died March 16, 1972 in Pittsburgh. Threw and batted righthanded. Harold (Pie) Traynor was one of the finest third basemen in major league history, earning that reputation in a 17-year playing career spent entirely with the Pirates (1920-1935, 37). Regarded as an outstanding defensive player, Traynor was also adept with the bat, compiling a lifetime .320 average. While he hit just 58 home runs, he managed to drive in 1,273 runs. Pie ranks in the Pirates' top 10 in games, at bats, runs, hits, singles, doubles, triples, total bases, RBI, extra-base hits, batting average and stolen bases. The Hall of Famer (inducted in 1948) also managed the Pirates from 1934 through 1939. Number retired in 1972.

20



21

ROBERTO CLEMENTE

P

Born August 18, 1934 in Carolina, P.R., died December 31, 1972 in San Juan, P.R. Threw and batted righthanded. A Hall of Famer (inducted in 1973), Roberto Clemente was selected by the Pirates in the player draft when the Brooklyn Dodgers left him unprotected after the 1954 season, his first as a professional. For the next 18 years Clemente starred in the Pirate outfield. He won four N.L. batting crowns and batted .317 in his career, with 240 home runs and 1,305 RBI. He also won 12 Gold Glove Awards. He hit safely in all seven games in both the 1960 and 1971 World Series, winning the Series MVP Award in 1971 when he batted .414 with two homers and two doubles against Baltimore. Clemente was a 12-time All-Star and the N.L. MVP in 1966. He ranks in the Pirates' top 10 in 12 offensive categories. He died with four others when a plane carrying supplies to earthquake-stricken Nicaragua crashed. Number retired in 1973.



33

HONUS WAGNER

P

Born February 24, 1874 in Carnegie, PA, died December 6, 1955 in Carnegie. Threw and batted right handed. One of five players originally elected to the Baseball Hall of Fame in 1936. Honus Wagner is widely regarded as the best shortstop to ever play the game. "The Flying Dutchman" won eight N.L. batting crowns, second only to Ty Cobb's 12 titles during a 17-year stretch in which he batted over .300 in each season. Wagner came to Pittsburgh in 1900 after three seasons with Louisville, a franchise that had disbanded. He played with the Bucs until 1917 and ended his career with a .329 average and 101 homers. Wagner coached the Pirates from 1933 through 1951. He ranks in the Pirates' top 10 in 11 offensive categories. Number retired in 1952.



40

DANNY MURTAUGH

P

Born, October 8, 1917 in Chester, PA, died December 2, 1976 in Chester. Threw and batted right handed. A second baseman with the Phillies, Braves and Pirates (1941-43, 46-51), Danny Murtaugh was one of the most successful managers in Pirate history. He managed the Bucs in four different stints during 15 seasons between 1957 and 1976. During that time he became one of only 36 managers to win 1,000 games, compiling a record of 1,115-950, his win total ranking second on the Pirate all-time list to Fred Clarke's 1,422. He led the Pirates to four Eastern Division crowns and two World Series Championships (1960 and 1971). He was named The Sporting News Manager of the Year in 1960 and 1970. Number retired in 1977.

PIRATE HALL OF FAMERS

Name	Year Inducted	Pos.	Years			Lifetime Statistics										
			W/Pgh.	Avg.	G	AB	R	H	2B	3B	HR	RBI				
Honus Wagner	1936	SS	1900-17	.329	2785	10427	1740	3430	651	252	101	1732				
Fred Clarke	1945	OF	1900-15	.315	2204	8584	1620	2703	358	219	65	1015				
Pie Traynor	1948	3B	1920-37	.320	1941	7559	1183	2416	371	164	58	1273				
Paul Waner	1952	OF	1926-40	.333	2549	9459	1626	3152	603	190	112	1309				
Max Carey	1961	OF	1910-26	.285	2466	9363	1545	2665	419	159	69	797				
Lloyd Waner	1967	OF	1927-41	.316	1993	7772	1201	2459	281	118	28	598				
Kiki Cuyler	1968	OF	1921-27	.321	1879	7161	1305	2299	394	158	157	1065				
Roberto Clemente	1973	OF	1955-72	.317	2433	9454	1416	3000	440	166	240	1305				
Ralph Kiner	1975	OF	1946-53	.279	1472	5205	971	1451	216	39	369	1015				
Arky Vaughan	1985	SS	1932-41	.318	1817	6622	1173	2103	356	128	96	926				
Willie Stargell	1988	OF/1B	1962-82	.282	2360	7927	1195	2232	423	55	475	1540				
Bill McKechnie	1962	Mgr.	1922-26	Won 409, Lost 293												
Branch Rickey	1967	Gen. Mgr.	1951-55													

OTHER HALL OF FAMERS WHO SPENT PART OF THEIR CAREERS AS PIRATES

Jake Beckley
Jim Bunning
Jack Chesbro
Joe Cronin
Frankie Frisch
James "Pud" Galvin
Hank Greenberg

Burleigh Grimes
Billy Herman
Waite Hoyt
Joseph Kelley
George Kelly
Chuck Klein
Fred Lindstrom
Al Lopez

Connie Mack
Heinie Manush
Rabbit Maranville
Casey Stengel
Arthur "Dazzy" Vance
Rube Waddell
Vic Willis

ALL-TIME RECORDS

*--major league record
 -National League record

#--ties major league record
 †--ties National League record

Records for fewest walks, fewest runs, etc. are based on full seasons (1918, 1919, 1981, 1994 and 1995 are not included in some cases because they were not full seasons). One IP per game team played for pitchers, 3.1 plate appearances per game team played for batters.

GENERAL RECORDS

Most Players Used	49	1987
Fewest Players Used	25	1938
Most Pitchers Used	25	1996
Fewest Pitchers Used	4	1887
Fewest Pitchers Used (since 1900)	8	1902
Most Games Played	164	1989
Most Games Won	110	1909
Fewest Games Won	23	1890
Fewest Games Won (since 1900)	42	1952
Highest Won-Lost Percentage	741 (103-36)	1902
Lowest Won-Lost Percentage	169 (23-113)	1890
Lowest Won-Lost Percentage (since 1900)	273 (42-112)	1952
Most Extra-Inning Games	26	1984
Most Extra-Inning Wins	19	1959
Most Extra-Inning Losses	17	1984
Most Games Lost	113	1890
Most Games Lost (since 1900)	112	1952
Fewest Games Lost	36	1902
Most Consecutive Wins	16	1909
Most Consecutive Wins at Start of Season	10	1962
Most Consecutive Losses at Start of Season	8	1955
Most Wins in One Month	25	Sept., 1901
	25	Sept., 1908
	25	July, 1932
Most Games Won vs. One Club	21 vs. Cin.	#1937
Most Consecutive Wins vs. One Club	20 vs. Cin.	1937-38
Fewest Wins vs. One Club	1 vs. Chi.	1896
	1 vs. Atl.	1980
	1 vs. N.Y.	1986
Most Consecutive Losses	23	1890
Most Consecutive Losses (since 1900)	12	1939
Most Losses in One Month	27	Aug., 1890
Most Losses in One Month (since 1900)	24	Sept., 1916
Most Losses vs. One Club	20 vs. Bkl.	1953
Most Shutouts Won	26	1906
Most Shutouts Lost	27	1916
Most Shutouts Won vs. One Club	10 vs. Bos.	**1906
Fewest Times Shutout	3	1982
Most 1-0 Games Won	10	*1908
Most 1-0 Games Lost	10	#1914
Most Consecutive 1-0 Games Lost	3	#1917
Most Pitchers Winning at least One Game	19	1990
Most Pitchers Saving at least One Game	9	1976 & 1990

SEASON RECORDS

CLUB BATTING

Highest Batting Average	309	1928
Lowest Batting Average	231	1952
Highest Slugging Percentage	449	1930
Lowest Slugging Percentage	298	1917
Most 300 Hitters	9	1928
Most At Bats	5,724	1967
Fewest At Bats	4,913	1901
Most Runs	912	1925
Fewest Runs	464	1917
Most Hits	1,698	1922
Fewest Hits	1,197	1914
Most Players, 100 or More Hits	9	1921
	9	1937
	9	1972
	9	1976
Most Singles (since 1900)	1,297	*1922
Fewest Singles	898	1952
Most Doubles	319	1996
Fewest Doubles	133	1907
Most Triples	129	1912
Fewest Triples	28	1985
Most Home Runs	158	1966
Fewest Home Runs	9	*1917
Most Grand Slams	7	1978 & 1996

Most Pinch-Hit Home Runs.....	10	1996
Consecutive Games With One or More Home Runs.....	13	(21 HR) 1994
Most Runs Batted In.....	844	1930
Most Extra Base Hits.....	498	1925
Most Players, 100 or More RBI.....	4	1925
Most Total Bases.....	2,430	1966
Most Sacrifices (SH and SF combined).....	214	1927
Most Sacrifice Hits.....	190	1906
Most Sacrifice Flies.....	67	1982
Most Stolen Bases.....	264	1907
Fewest Stolen Bases.....	21	1954
Most Caught Stealing.....	120	1977
Fewest Caught Stealing.....	13	1954
Most Strikeouts.....	1,161	1997
Fewest Strikeouts.....	326	1922
Most Base on Balls.....	607	1947
Fewest Base on Balls.....	341	1921
Most Intentional Walks.....	102	**1979
Fewest Intentional Walks (162 game season).....	27	*1997
Most Hit By Pitch.....	92	1997
Fewest Hit By Pitch.....	11	1937
Most Grounded into Double Plays.....	142	1950
Fewest Grounded into Double Plays.....	95	1978
Most Left on Base.....	1,241	1936
Fewest Left on Base.....	992	1924

CLUB FIELDING

Highest Percentage.....	983	1993
Lowest Percentage.....	955	1904
Most Putouts.....	4,480	*1979
Fewest Putouts.....	3,983	1939
Most Assists.....	2,089	1905
Fewest Assists.....	1,584	1934
Most Total Chances.....	6,462	1968
Fewest Total Chances.....	5,567	1934
Most Errors.....	291	1904
Fewest Errors.....	105	1993
Most Errorless Games.....	86	1983
Consecutive Errorless Games.....	9	1983 & 1993
Most Double Plays.....	215	1966
Fewest Double Plays.....	94	*1935
Most Passed Balls.....	32	1953
Fewest Passed Balls.....	3	1941 & 1943

CLUB PITCHING

Lowest ERA.....	2.48	1918
Highest ERA.....	5.24	1930
Most Complete Games.....	133	1904
Fewest Complete Games.....	5	1996
Most Shutouts.....	26	1906
Fewest Shutouts.....	2	1925
Most Innings Pitched.....	1,493	*1979
Fewest Innings Pitched.....	1,328	1934
Most Hits.....	1,730	1930
Fewest Hits.....	1,142	1902 & 1908
Most Runs.....	928	1930
Fewest Runs.....	512	1972
Most Base on Balls.....	625	1970
Fewest Base on Balls.....	244	1901
Most Intentional Walks.....	102	1975
Fewest Intentional Walks.....	43	1977 & 1993
Most Strikeouts.....	1,124	1969
Fewest Strikeouts.....	345	1931
Most Home Runs Allowed.....	183	1996
Fewest Home Runs Allowed.....	4	*1902
Most Grand Slams Allowed.....	8	1951
Most Saves (since 1969).....	52	1979
Fewest Saves (since 1969).....	17	1974
Most Hit By Pitch.....	85	**1895
Most Hit By Pitch (since 1900).....	64	1997
Fewest Hit By Pitch.....	11	1960 & 1984
Most Wild Pitches.....	66	1988
Fewest Wild Pitches.....	12	1944
Most Balks.....	40	1988
Fewest Balks.....	0	last in 1965
Most 20-Game Winners.....	3	*1902
Most 10-Game Winners.....	6	1944 & 1979
Consecutive Shutout Innings.....	56	June 1-9, 1903
Most Pitchers, 100 or More K's.....	6	1984

Most Starting Pitchers Used.....	18.....	1996
Fewest Starting Pitchers Used.....	7.....	1902, 1972 & 1997

INDIVIDUAL BATTING

Highest Average, RH.....	381.....	1900 (Honus Wagner)
Highest Average, LH.....	385.....	1935 (Arky Vaughan)
Highest Average, Switch-Hitter.....	343.....	1925 (Max Carey)
Most Games.....	163.....	1967 (Bill Mazeroski)
	163.....	1989 (Bobby Bonilla)
Most At Bats, RH.....	678.....	1962 (Dick Groat)
Most At Bats, LH.....	698.....	1969 (Matty Alou)
Most Runs.....	148.....	1894 (Jake Stenzel)
Most Runs (since 1900).....	144.....	1925 (Kiki Cuyler)
Consecutive Games, Runs Scored.....	15.....	Aug. 23-Sept. 6, 1924-GM (Max Carey)
Most Hits, RH.....	220.....	1925 (Kiki Cuyler)
Most Hits, LH.....	237.....	1927 (Paul Waner)
Most Consecutive Hits.....	10.....	Sept. 18-21, 1925 (Kiki Cuyler)
Most Singles, RH.....	160.....	1962 (Dick Groat)
Most Singles, LH.....	198.....	1927 (Lloyd Waner)
Most Doubles, RH.....	47.....	1930 (Adam Comorosky)
Most Doubles, LH.....	62.....	1932 (Paul Waner)
Most Triples, RH.....	26.....	1925 (Kiki Cuyler)
Most Triples, LH.....	36.....	**1912 (Chief Wilson)
Most Bases-Loaded Triples.....	3.....	#1971 (Manny Sanguillen)
Most Home Runs, RH.....	54.....	1949 (Ralph Kiner)
Most Home Runs, LH.....	48.....	1971 (Willie Stargell)
Most Home Runs, Switch-Hitter.....	32.....	1990 (Bobby Bonilla)
Most HR, Leading off First Inning.....	8.....	1988 (Barry Bonds)
Most Home Runs, Home:		
Forbes Field.....	31.....	1948 (Ralph Kiner)
Three Rivers Stadium.....	24.....	1973 (Willie Stargell)
Most Home Runs, Road.....	27.....	1971 (Willie Stargell)
Most HR Two Cons. Years, RH.....	101.....	*1949-50 (Ralph Kiner, 54 & 47)
Most HR Two Cons. Years, LH.....	81.....	1971-72 (Willie Stargell, 48 & 33)
Most Grand Slams.....	4.....	1949 (Ralph Kiner)
Most Cons. Home Runs.....	4.....	#Aug. 15-16, 1947 (Ralph Kiner)
	4.....	#Sept. 11-13, 1949 (Ralph Kiner)
Consecutive Games With a HR.....	8.....	#May 19-28, 1956 (Dale Long)
Most HR, Week (Sun.-Sat.).....	8.....	Sept. 7-13, 1947 (Ralph Kiner)
Most HR, Month.....	16.....	1949 (Sept.-Ralph Kiner)
Most Games, Two or More HR.....	10.....	*1947 (Ralph Kiner)
Most Games, Three HR.....	2.....	#1947 (Ralph Kiner)
	2.....	#1971 (Willie Stargell)
Most HR vs. One Club.....	11.....	vs. Atl. 1971 (Willie Stargell)
Most Pinch-Hit HR.....	4.....	1996 (Mark Johnson)
Most AB Without a HR.....	672.....	**1922 (Rabbit Maranville)
Most Extra-Base Hits, RH.....	87.....	1925 (Kiki Cuyler)
Most Extra-Base Hits, LH.....	90.....	1973 (Willie Stargell)
Consecutive Gms., Extra-Base Hit In.....	14.....	**June 3-19, 1927 (Paul Waner)
Most Total Bases, RH.....	366.....	1925 (Kiki Cuyler)
Most Total Bases, LH.....	340.....	1978 (Dove Parker)
Highest Slugging Pct., RH.....	.658.....	1949 (Ralph Kiner)
Highest Slugging Pct., LH.....	.646.....	1973 (Willie Stargell)
Most RBI, RH.....	127.....	1947 & 1949 (Ralph Kiner)
Most RBI, LH.....	131.....	1927 (Paul Waner)
Most RBI, Pinch Hitter.....	16.....	1982 (Willie Stargell)
Consecutive Games With an RBI.....	12.....	1927 (Paul Waner)
Most Sacrifice Hits.....	39.....	1990 (Jay Bell)
Most Sacrifice Flies.....	15.....	1990 (Bobby Bonilla)
Most Total Sacrifices.....	45.....	1990 (Jay Bell)
Most Stolen Bases.....	96.....	1980 (Omar Moreno)
Most SB With no CS.....	12.....	1977 (Miguel Dilone)
Most Consecutive SB.....	32.....	1997 (Tony Womack)
Most Caught Stealing.....	33.....	1980 (Omar Moreno)
Fewest CS, 50 or More SB.....	2.....	**1922 (Max Carey)
Most Grounded Into DP.....	25.....	1938 (Al Todd)
Fewest Grounded Into DP.....	2.....	1953 (Cal Abrams)
Most Base on Balls, RH.....	137.....	1951 (Ralph Kiner)
Most Base on Balls, LH.....	127.....	1992 (Barry Bonds)
Most Intentional Walks.....	32.....	1992 (Barry Bonds)
Most Strikeouts, RH.....	163.....	1969 (Dann Clendenen)
Most Strikeouts, LH.....	154.....	1971 (Willie Stargell)
Fewest Strikeouts, RH.....	7.....	1929 (Pie Traynor)
Fewest Strikeouts, LH.....	8.....	1933 (Lloyd Waner)
Most Hit By Pitch, RH.....	31.....	1997 (Jason Kendall)
Most Hit By Pitch, LH.....	14.....	1970 (Al Oliver)
Reaching on Catcher's Interference.....	7.....	*1983 (Dale Berra)
Reaching on Hits, BB, HP.....	313.....	1936 (Arky Vaughan)
Most Pinch Hits.....	19.....	1969 (Jose Pagan)
Longest Hitting Streak, RH.....	27.....	1899 (Jimmy Williams)
Longest Hitting Streak, RH (since 1900).....	26.....	1953 (Danny O'Connell)
Longest Hitting Streak, LH.....	25.....	1923 (Charlie Grimm)

INDIVIDUAL FIELDING

Highest Percentage, Pitcher	1.000	-Babe Adams (75 TC)	1914
Fewest Passed Balls	0	-Al Todd (128 G)	#1937
	0	-Al Lopez (114 G)	1941
Highest Percentage, C	.998	-Earl Grace	1932
Highest Percentage, 1B	.998	-Kevin Young	1993
Most Assists, 1B	166	-Sid Bream	1986
Highest Percentage, 2B	.993	-Johnny Ray	1986
Most Doubleplays, 2B	161	-Bill Mazaroski	**1966
Highest Percentage, 3B	.971	-Phil Garner	1977
Highest Percentage, SS	.986	-Jay Bell	1993
Highest Percentage, OF	.997	-Omar Moreno	1981
Most Assists, OF	32	-Max Carey	1916
Most Unassisted DP, OF	2	-Adam Comorosky	#1931

(Highest Fielding Pct. and Fewest Passed Balls are based on a minimum of 100 games. Fielding Pct. for Pitchers is based on most chances accepted).

INDIVIDUAL PITCHING

Lowest ERA, LHP	1.87	1916 (Wilbur Cooper)
Lowest ERA, RHP	1.56	1908 (Howie Camnitz)
Most Games Won, LHP	34	1893 (Frank Killen)
Most Games Won, LHP (since 1900)	24	1920 (Wilbur Cooper)
Most Games Won, RHP	28	1902 (Jack Chesbro)
Most Consecutive Wins, Starter	13	1910 (Deacon Phillippe)
	13	1971 (Dock Ellis)
Most Wins in Relief	18	**1959 (Elroy Face)
Most Consecutive Wins, Reliever	17	**1959 (Elroy Face)
Most Losses, LHP	19	1923 (Wilbur Cooper)
Most Losses, RHP	21	1952 (Murry Dickson)
Most Consecutive Losses	13	1917 (Burleigh Grimes)
Most Losses, Reliever	12	1961 (Elroy Face)
Most Games Pitched, LHP	76	1982 (Rod Scurry)
Most Games Pitched, RHP	94	1979 (Kent Tekulve)
Most Games Started, LHP	48	1893 (Frank Killen)
Most GS, LHP (since 1900)	38	1921 & 1923 (Wilbur Cooper)
	38	1964 (Bob Veale)
Most Games Started, RHP	42	1956 (Bob Friend)
Most Games Finished, LHP	38	1982 (Rod Scurry)
Most Games Finished, RHP	67	1979 (Kent Tekulve)
Most Complete Games, LHP	54	1888 (Ed Morris)
Most CG, LHP (since 1900)	29	1921 (Wilbur Cooper)
Most Complete Games, RHP	32	1906 (Vic Willis)
Most Innings Pitched, LHP	327	1920 & 1921 (Wilbur Cooper)
Most Innings Pitched, RHP	331	1928 (Burleigh Grimes)
Most Innings Pitched, Reliever	135	1978 (Kent Tekulve)
Most Shutouts, LHP	12	1886 (Ed Morris)
Most Shutouts, LHP (since 1900)	8	1906 (Lefty Leifield)
Most Shutouts, RHP	8	1902 (Jack Chesbro)
	8	1915 (Al Mamaux)
	8	1920 (Babe Adams)
Most 1-0 Victories	3	1908 (Vic Willis)
	3	1912 (Claude Hendrix)
	3	1917 (Wilbur Cooper)
	3	1937 (Ed Brandt)
Fewest Runs Allowed, LHP	54	1912 (Hank Robinson)
Fewest Runs Allowed, RHP	55	1916 (Frank Miller)
Most Runs Allowed, LHP	163	1930 (Larry French)
Most Runs Allowed, RHP	181	1930 (Remy Kremer)
Fewest ER Allowed, LHP	41	1915 (Erv Kantlehner)
Fewest ER Allowed, RHP	44	1916 (Frank Miller)
Most ER Allowed, LHP	133	1930 (Larry French)
Most ER Allowed, RHP	154	1930 (Remy Kremer)
Fewest Hits Allowed, LHP	129	1970 (Luke Walker)
Fewest Hits Allowed, RHP	134	1932 (Steve Swetonic)
Most Hits Allowed, LHP	341	1921 (Wilbur Cooper)
Most Hits Allowed, RHP	366	1930 (Remy Kremer)
Most Strikeouts, LHP	276	1965 (Bob Veale)
Most Strikeouts, RHP	183	1960 (Bob Friend)
Most K's, LH Reliever	95	1982 (Rod Scurry)
Most K's, RH Reliever	151	1977 (Rich Gossage)
Fewest Base on Balls, 250+ IP	18	**1920 (Babe Adams)
Fewest Base on Balls, LHP	25	1902 (Jesse Tannehill)
Fewest Base on Balls, RHP	15	1922 (Babe Adams)
Most Base on Balls, LHP	124	1964 (Bob Veale)
Most Base on Balls, RHP	159	1912 (Marty O'Toole)
Most Intentional Walks, LHP	16	1974 (Jerry Reuss)
Most Intentional Walks, RHP	23	#1982 (Kent Tekulve)
Most Hit Batsmen, LHP	16	1906 (Lefty Leifield)
Most Hit Batsmen, RHP	21	1902 (Jack Chesbro)
Most Wild Pitches, LHP	18	1964 (Bob Veale)
Most Wild Pitches, RHP	17	1982 (Don Robinson)

Fewest HR Allowed, 250+ IP.....	5	1965 (Bob Veale)
Most Home Runs Allowed, LHP.....	29	1977 (John Candelaria)
Most Home Runs Allowed, RHP.....	32	1951 (Murry Dickson)
Most Saves, LHP.....	14	1972 (Ramon Hernandez)
.....	14	1979 (Grant Jackson)
.....	14	1982 (Rod Scurry)
Most Saves, RHP.....	34	1988 (Jim Gott)
Most Saves, Consecutive Games.....	9	June 24-July 17, 1989 (Bill Landrum)
Highest Won-Lost Percentage.....	947	**1959 (Elroy Face, 18-1)

SINGLE GAME RECORDS

Longest Game, Time.....	6:12	1979 (Aug. 25 at S.D.-19 inn.)
Longest Game Time, at Three Rivers.....	5:42	1989 (Aug. 6 vs. Chicago-18 inn.)
Longest Game, Innings.....	22	1917 (Aug. 22 at Brooklyn)
Longest Game, Innings, at Pgh.....	21	1914 (July 17 vs. New York)
Longest Game, Innings, at Three Rivers.....	20	1980 (July 6 vs. Chicago)
Longest Game Without Scoring.....	20 innings	1918 (Aug. 1 at Boston)
Longest 1-0 Game, Won.....	18 innings	1972 (June 7 at S.D.-GM 2)
Longest 1-0 Game, Lost.....	14 innings	1943 (June 18 vs. Cincinnati)
Most Cons. Extra-Inning Games.....	4	*Aug. 18-22, 1917 (59 innings)
Most Cons. Extra-Inning Games vs. One Opponent.....	4	#May 24-25, June 23-24, 1978 vs. NY. (44 innings)
Most Left On Base (9 inn.).....	18	1905 (Sept. 8 vs. Cincinnati)
.....	18	1951 (June 5 vs. Boston)
Most LOB, Shutout Loss (9 inn.).....	14	1913 (May 10 vs. Philadelphia)
Most Doubleplays hit into.....	7	#1994 (June 16 at St. Louis)

TEAM BATTING

Most Games in One Day.....	3	#1890 (Sept. 1 vs. Bkl.-won 0)
.....	3	#1920 (Oct. 2 vs. Cin.-won 1)
Fewest At Bats (9 inn.).....	24	1955 (May 12 vs. Chicago)
Most At Bats, DH (18 inn.).....	98	*1922 (Aug. 8 vs. Philadelphia)
Most Runs.....	27	1894 (June 6 vs. Boston)
Most Runs (since 1900).....	24	1925 (June 22 vs. St. Louis)
Most Runs, Shutout (Day).....	22	1975 (Sept. 16 vs. Chicago)
Most Runs, Shutout (Night).....	19	#1961 (Aug. 3 vs. St. Louis)
Most Runs, Inning.....	12	1892 (April 22 vs. St.L.-1st)
.....	12	1894 (June 6 vs. Boston-3rd)
Most Runs, Inning (since 1900).....	11	1942 (Sept. 7 vs. St.L.-6th-GM 1)
.....	11	1992 (May 4 vs. Cin-6th)
Most Runs, Two Cons. Innings.....	21	**1894 (June 6 vs. Boston-3rd & 4th)
Most Cons. Innings Scored.....	14	1894 (July 31-August 2)
Most Hits.....	27	1922 (Aug. 8 vs. Philadelphia-GM1)
Most Cons. Hits, Start of Game.....	8	#1975 (Aug. 26 vs. Atlanta)
Most Cons. Hits, Pinch Hitters, inning.....	3	1961 (July 2 vs. S.F.-8th-GM 1)
Most Hits, Doubleheader.....	46	**1922 (Aug. 8 vs. Philadelphia)
Most Hits, Two Cons. Games.....	49	1922 (Aug. 7-8, GM1 vs. Phil.)
Most Players, 3 or More Hits.....	7	1928 (June 12 vs. Philadelphia)
Most Players, 2 or More Hits.....	10	#1922 (Aug. 7 vs. Philadelphia)
Most Triples (since 1900).....	8	**1925 (May 30 vs. St. Louis-GM 2)
Most Bases-Loaded Triples.....	2	#1898 (Sept. 17 vs. Brooklyn-GM 2)
.....	2	#1938 (Sept. 10 vs. St. Louis)
Most Home Runs.....	7	1894 (June 8 vs. Boston)
.....	7	1947 (Aug. 16 vs. St. Louis)
Most Home Runs, Inning.....	4	1894 (June 6 vs. Boston)
.....	4	1995 (August 8 at SF)
Most HR, Start of Game.....	2	1945 (July 6 vs. Boston-GM 2)
.....	2	1982 (July 5 vs. Houston)
Most Players, 2 or More HR.....	3	#1947 (Aug. 16 vs. St. Louis)
Most Grand Slams.....	2	1925 (June 22 vs. St. Louis)
.....	2	#1933 (May 1 vs. Philadelphia)
.....	2	#1982 (Sept. 14 vs. Chicago)
.....	2	#1996 (April 16 vs. St. Louis)
Most HR, No Other Runs.....	5	#1973 (May 7 vs. L.A.)
Most Consecutive HR.....	3	done seven times
.....	Last time:	Aug. 8, 1995(at SF-2nd inn)
Most Pinch-Hit Home Runs.....	1	done many times
.....	Last time:	Sept. 17, 1997 (vs. Hou.-9th inn)
Most Runs Batted In.....	20	1925 (June 22 vs. St. Louis)
Most Extra Base Hits.....	14	1970 (Aug. 1 vs. Atlanta)
Most Total Bases.....	47	1970 (Aug. 1 vs. Atlanta)
Most Sacrifice Flies.....	4	1988 (Sept. 9 vs. Philadelphia)
Most Strikeouts.....	17	1995 (June 14 vs. LA)
.....	17	1997 (July 21 at Philadelphia)
Most Strikeouts, Extra-Innings (16 inn.).....	19	1964 (Sept. 30 vs. Cincinnati)
Most Strikeouts, Inning.....	4	#1885 (Sept. 30 vs. Philadelphia-7th)
.....	4	#1966 (June 7 vs. St.L.-4th)
.....	4	#1977 (July 29 vs. Atlanta-6th)
Most Hit By Pitch.....	5	1890 (April 23 vs. Cleveland)

TEAM FIELDING (9-Inning games)

Most Putouts, Infield.....	25	.....	#1941 (June 6 vs. N.Y.-GM 2)
Most Putouts, Outfield.....	19	.....	**1948 (July 5 vs. Cincinnati-GM 2)
Most Assists.....	28	.....	**1911 (June 7 vs. New York)
Most Assists, Outfield.....	5	.....	#1910 (Aug. 23 vs. Philadelphia)
Fewest Assists.....	1	.....	1950 (Aug. 13 vs. Chicago-GM 1)
	1	.....	1977 (Sept. 17 vs. Montreal)
Fewest Assists, Infield.....	0	.....	#1902 (July 19 vs. Chicago)
	0	.....	#1977 (Sept. 17 vs. Montreal)
Most Chances Accepted.....	55	.....	**1911 (June 7 vs. New York)
Most Chances Accepted, Outfield.....	20	.....	**1948 (July 5 vs. Cincinnati-GM 2)
Most Errors, Inning.....	6 (1st)	.....	*1903 (Aug. 20 vs. N.Y.-GM 1)
Most Double Plays Turned.....	6	.....	1925 (Sept. 23 vs. Chicago)
	6	.....	1948 (Sept. 6 vs. St. Louis-GM 1)
Most SB Allowed.....	17	.....	*1890 (May 23 vs. New York)
Most SB Allowed (since 1900).....	11	.....	1916 (Aug. 13 vs. St.L.-GM 2)

TEAM PITCHING

Most Runs Allowed.....	28	.....	1887 (Aug. 28 vs. Boston)
Most Runs Allowed (since 1900).....	23	.....	1900 (July 13 vs. Philadelphia)
	23	.....	1943 (July 10 vs. Brooklyn)
Most Runs Allowed, Shutout.....	18	.....	1910 (July 11 vs. Philadelphia)
Most Runs Allowed, Inning.....	13	.....	1890 (Aug. 16 vs. Chicago-5th)
	13	.....	1994 (May 31 at San Diego-2nd)
Most Hits Allowed.....	28	.....	done four times
	Last time:	.....	June 23, 1930 vs. Brooklyn
Fewest Hits Allowed, Extra-innings (10 inn.).....	0	.....	#1997 (July 12 vs. Houston)
Most Consecutive Hits Allowed.....	12	.....	#1930 (June 23 vs. Brooklyn)
Most Consecutive Hits Allowed, inning.....	10	.....	#1930 (June 23 vs. Brooklyn-6th)
Most Home Runs Allowed.....	8	.....	1953 (Aug. 30 vs. Milwaukee-GM 1)
Most Triples Allowed, inning.....	4	.....	*1902 (Aug. 23 at Brooklyn-3rd)
	4	.....	*1936 (July 17 at New York-1st)
Fewest Walks, DH.....	1	.....	1924 (Sept. 7 vs. Cincinnati)
Most Pitchers Used.....	8	.....	1950 (May 6 vs. New York)
	8	.....	1993 (Sept. 27 vs. Philadelphia)

INDIVIDUAL BATTING

Most At Bats, Extra Inn.....	11	-Carson Bigbee.....	#1917 (Aug. 22 vs. Brooklyn)
Most At Bats, 9 Innings.....	7	-Richie Hebner.....	#1975 (Sept. 16 vs. Chicago)
	7	-Rennie Stennett.....	#1975 (Sept. 16 vs. Chicago)
Most At Bats, DH.....	13	-Robbit Maranville.....	#1922 (Aug. 8 vs. Phil.)
Most Runs.....	6	-Ginger Beaumont.....	#1899 (July 22 vs. Phil.)
Most Runs (since 1900).....	5	.....	done many times
	Last time:	.....	Bobby Bonilla.....1990 (May 20 at Atlanta)
Most Hits.....	7	-Rennie Stennett.....	#1975 (Sept. 16 vs. Chicago)
Most Hits, Doubleheader.....	9	-Fred Carroll.....	*1886 (July 5 vs. Baltimore)
Most Two-Hit Innings.....	2	-Max Carey.....	#1925 (June 22 vs. St.L.-1st & 8th)
	2	-Rennie Stennett.....	#1975 (Sept. 16 vs. Chi.-1st & 5th)
Most Hits, 2 Cons. Games.....	10	-Roberto Clemente.....	1970 (Aug. 22-23)
	10	-Rennie Stennett.....	1975 (Sept. 16-17)
Most Hits, 3 Cons. Games.....	12	-Rennie Stennett.....	1975 (Sept. 16-18)
Most Doubles.....	4	-Paul Waner.....	#1932 (May 20 vs. St. Louis)
Most Triples.....	3	-Ginger Beaumont.....	1899 (Aug. 9 vs. Phil.)
	3	-Dave Brain.....	1905 (Aug. 8 vs. Boston)
	3	-Chief Wilson.....	1911 (July 24 vs. Brooklyn)
	3	-Carlos Bernier.....	1953 (May 2 vs. Cin.)
	3	-Roberto Clemente.....	1958 (Sept. 8 vs. Cin.)
Most Bases-Loaded Triples.....	2	-Willie Clark.....	#1898 (Sept. 17 vs. Bkl-GM 2)
Most Home Runs.....	3	.....	done 15 times
	Last Time:	.....	Darnell Coles.....1987 (Sept. 30 vs. Chi.-GM 2)
Homering From Both Sides of the Plate.....		-Bobby Bonilla.....	1987 (July 3 vs. L.A.)
		-Bobby Bonilla.....	1988 (April 6 vs. Phil.)
Most HR, Doubleheader.....	4	-Ralph Kiner.....	1947 (Sept. 11 vs. Boston)
	4	-Jason Thompson.....	1984 (June 26 vs. Chicago)
Most HR, 2 Cons. Games.....	5	-Ralph Kiner.....	#Aug. 15-16, 1947
	5	-Ralph Kiner.....	#Sept. 11-12, 1947
Most HR, 2 Cons. Days.....	6	-Ralph Kiner.....	#Sept. 11 (DH)-12, 1947
Most HR, Inning.....	2	-Jake Stenzel.....	1894 (June 6 vs. Boston-3rd)
	2	-Jeff King.....	1995 (Aug. 8 at SF-2nd)
	2	-Jeff King.....	1996 (April 30 at Cin.-4th)
Most GS, 2 Cons. Games.....	2	-Phil Garner.....	#1978 (Sept. 14-15)
Most Extra-Base Hits.....	5	-Willie Stargell.....	#1970 (Aug. 1 vs. Atlanta)
Most Total Bases.....	15	-Willie Stargell.....	1968 (May 22 vs. Chicago)
Most Total Bases, DH.....	19	-Ralph Kiner.....	1947 (Sept. 11 vs. Boston)
Most RBI.....	9	-Johnny Rizzo.....	1939 (May 30 vs. St. L.-GM 2)
Most Base on Balls.....	5	-Gus Suhr.....	1930 (April 29 vs. Chicago)
Most Stolen Bases.....	4	.....	done many times
	Last Time:	.....	Tony Womack.....1997 (Sept. 6 at Cin)
Most Times, Stole Home.....	2	-Honus Wagner.....	1901 (June 20)
Most Strikeouts.....	5	-Pep Young.....	#1935 (Sept. 29 vs. Cin.-GM 2)
Most Cons. Strikeouts (consecutive plate app.).....	10	-Tommy Sisk.....	July 27-Aug. 12, 1966

INDIVIDUAL FIELDING

Most PO, Pitcher, Extra Innings.....	6	Bob Purkey.....	1954 (July 22 vs. St.L.)
Most PO, Pitcher (9 inn.).....	5	Dock Ellis.....	1971 (June 21 vs. New York)
Most Assists, Pitcher.....	11	Rip Sewell.....	#1941 (June 6 vs. N.Y.-GM 2)
Most Errors, Pitcher.....	4	Lave Winham.....	1903 (Sept. 21 vs. Bkl.)
Most Assists, Catcher.....	7	Jimmy Archer.....	1918 (May 24 vs. Boston)
Most Assists, 1B.....	8	Bob Robertson.....	**1971 (June 21 vs. N.Y.)
Most Assists, 1B, Extra Innings.....	8	Bob Skinner.....	**1954 (July 22 vs. St.L.)
Most PO, 2B, Extra Innings.....	15	Jake Pfitler.....	**1917 (Aug. 22 vs. Bkl.)
Most Errors, 2B, Inning.....	3	Claude Ritchey.....	#1900 (Sept. 22 vs. St.L.-6th)
Most Assists, 3B.....	11	Kevin Young.....	#1995 (June 25 at Mtl.)
Most PO, 3B.....	10	Bill Kuehne.....	**1889 (May 24 vs. Wash.)
Most Errors, 3B, Inning.....	3	Jose Pagan.....	1966 (Aug. 18 vs. N.Y.-4th)
Most PO, OF.....	10	Fred Clarke.....	1911 (April 25 vs. St.L.)
Most Assists, OF.....	4	Fred Clarke.....	#1910 (Aug. 23 vs. Phil.)

INDIVIDUAL PITCHING

Most Innings Pitched.....	21	Babe Adams.....	1914 (July 17 vs. New York)
Most IP, Reliever.....	16.2	Elmer Jacobs.....	1917 (Aug. 22 vs. Brooklyn)
Fewest Hits.....	0	done five times	
		Last time: John Candelaria.....	1976 (Aug. 9 vs. L.A.)
Fewest Hits, Extra Innings.....	1	Harvey Haddix.....	1959 (May 26 vs. Milw.-13 inn.)
Most Cons. Hits Allowed, Inn.....	10	Heinie Meine.....	#1930 (June 23 vs. Bkl.-6th)
Most Strikeouts, LHP.....	16	Bob Veale.....	1965 (June 1 vs. Phil.)
Most Strikeouts, RHP.....	14	Bob Moose.....	1969 (Sept. 16 vs. Phil.)
	14	Jose DeLeon.....	1985 (April 16 vs. N.Y.)
Striking Out Side on 9 Pitches.....		Jeff Robinson.....	#1987 (Sept. 7 vs. Chi.-7th)
Most Cons. Base on Balls, Inn.....	4	Jim Bibby.....	1983 (June 25 vs. Atl.-3rd)
Most Hit By Pitch.....	5	Pink Hawley.....	1896 (May 9 vs. Wash.)
Most HBP, Inn. (since 1900).....	3	Pink Hawley.....	#1896 (May 9 vs. Wash.)
	3	D. Phillippe.....	#1905 (Sept. 25 vs. N.Y.-1st)
	3	Dock Ellis.....	#1974 (May 1 vs. Cin.-1st)
Most Balks, Inn.....	3	Jim Gott.....	1988 (Aug. 6 vs. N.Y.-8th)

CAREER RECORDS

INDIVIDUAL BATTING

Years, League.....	21	Willie Stargell
Most Consecutive Games.....	822	Sept. 11, 1931-June 4, 1937 (Gus Suhr)
Most Grand Slams, LH.....	11	Willie Stargell
Most Grand Slams, RH.....	11	Ralph Kiner
Most TB on Extra-Base Hits.....	2,022	Willie Stargell
Highest Slugging Pct., LH.....	.532	Willie Stargell
Highest Slugging Pct., RH.....	.567	Ralph Kiner
Stealing Way, 1st to Home, Inning.....	3	Honus Wagner
Most Steals of Home.....	33	*Max Carey

INDIVIDUAL PITCHING

Years, League.....	18	Babe Adams
Most Games, LHP.....	469	Wilbur Cooper
Most Games, RHP.....	802	Elroy Face
Most Games Started.....	477	Bob Friend
Most Games Pitched in Relief.....	775	Elroy Face
Most Games Without Starting.....	722	Kent Tekulve
Most Games Finished.....	547	Elroy Face
Most Cons. Relief Appearances.....	722	Kent Tekulve
Most Sho, Opening Game of Season.....	3	Rip Sewell
Most Years, Winning 20+ Games.....	4	Deacon Phillippe
	4	Vic Willis
	4	Jesse Tannehill
	4	Wilbur Cooper

(For additional career pitching information, see Pirates Top 10 Lists)

MISCELLANEOUS TEAM RECORDS

SEASON

Cons. Games, Not Shutout.....	150	1924-25
Most Losses vs. one Club on Road.....	16 at Brooklyn.....	#1890
Most Wins vs. one Club on Road.....	11 at St. Louis.....	#1908
Most Wins vs. one Club, 2 Cons. Years.....	40 vs. St. Louis.....	**1907-08
Winning Two 1-0 Games in DH.....	Once vs. St. Louis.....	Oct. 3, 1976
Most Cons. Home Wins.....	24.....	Aug. 16-Sept. 29, 1978
Most Cons. Road Losses.....	22.....	#Aug. 13-Sept. 2, 1890
Most Cons. Road Losses (since 1900).....	19.....	July 23-Aug. 30, 1985
Most Consecutive 1-0 Losses.....	3.....	Aug. 31-Sept. 1, 1917

9-INNING GAMES

Most Innings Scored, Both Clubs.....	14 (Pgh.-8).....	1975 (July 6 vs. Chi.)
Most Hits By Infield.....	16.....	1975 (Sept. 16 vs. Chi.)
Most Triples, Both Clubs.....	9 (Pgh.-6).....	1904 (July 4 vs. Chi.)

Most HR, Both Clubs, Inning.....	9 (Pgh.-8).....	1925 (May 30 vs. St.L.-GM 2)
	5 (Pgh.-3).....	#1970 (Aug. 1 vs. Atl.-7th)
	5 (Pgh.-2).....	#1997 (July 27 at SF-9th-GM 2)
Most Players, Both Clubs, 1 or More Home Runs.....	9 (Pgh.-3).....	1954 (July 11 vs. N.Y.-GM 1)
	9 (Pgh.-4).....	1961 (April 21 vs. Chi.)
Most Players, Both Clubs, 2 or More Home Runs.....	4 (Pgh.-3).....	1947 (Aug. 16 vs. St.L.)
Most Hit By Pitch, Both Clubs.....	8 (Pgh.-3).....	1896 (May 9 vs. Wash.)
Most LOB, Both Clubs.....	30 (Pgh.-14).....	#1893 (June 30 vs. Bkl.)
Most Errors, Both Clubs (since 1900).....	15 (Pgh.-4).....	1902 (April 19 vs. St.L.)
Most Doubleplays, Both Clubs.....	9 (Pgh.-4).....	#1961 (April 15 vs. L.A.)

EXTRA-INNING GAMES

Most Runs, Both Clubs, In An Extra Inning.....	11 (Pgh.-3).....	1929 (June 15 vs. N.Y.-14th)
Most Hits, Both Clubs.....	52 (Pgh.-24).....	*1929 (June 15 vs. N.Y.)
Most Home Runs, Both Clubs.....	11 (Pgh.-6).....	#1966 (Aug. 12 vs. Cin.)
Most HR, Both Clubs, None On Base.....	7 (Pgh.-4).....	#1976 (June 7 vs. Cin.)
Most Strikeouts, Both Clubs.....	36 (Pgh.-19).....	1964 (Sept. 30 vs. Phil.)

DOUBLEHEADERS

Fewest Hits, Both Clubs.....	12(Pgh.-6).....	1905 (Sept. 3 vs. Chi.)
Most Triples, Both Clubs.....	10(Pgh.-3).....	1923 (July 30 vs. N.Y.)
Fewest Strikeouts, Both Clubs.....	2(Pgh.-2).....	1948 (Sept. 6 vs. St.L.)
Most LOB, Both Clubs.....	49(Pgh.-24).....	#1926 (July 24 vs. Bkl.)
Most Doubleplays, Both Clubs.....	13(Pgh.-8).....	#1948 (Sept. 6 vs. St.L.)

ROOKIE RECORDS

INDIVIDUAL BATTING

Highest Batting Average.....	.355.....	1927 (Lloyd Waner)
Most Games.....	162.....	#1982 (Johnny Ray)
Most At Bats.....	647.....	1982 (Johnny Ray)
Most Runs.....	133.....	**1927 (Lloyd Waner)
Longest Hitting Streak.....	27.....	1899 (Jimmy Williams)
Most Singles.....	198.....	**1927 (Lloyd Waner)
Most Doubles.....	35.....	1926 (Paul Waner)
Most Triples.....	27.....	**1899 (Jimmy Williams)
Most Triples (since 1900).....	22.....	**1926 (Paul Waner)
Most Home Runs.....	23.....	1938 (Johnny Rizzo)
	23.....	1946 (Ralph Kiner)
Most Runs Batted In.....	116.....	1940 (Maurice Van Robays)
Most Walks.....	80.....	1907 (Goat Anderson)
	80.....	1930 (Gus Suhr)
Most Strikeouts.....	122.....	1993 (Al Martin)

INDIVIDUAL PITCHING

Most Stolen Bases.....	53.....	1977 (Omar Moreno)
Lowest ERA.....	2.26.....	1912 (Hank Robinson)
Most Wins.....	20.....	1899 (Sam Leever)
Most Wins (since 1900).....	18.....	1924 (Remy Kremer)
	18.....	1935 (Cy Blanton)
Most Losses.....	23.....	1899 (Sam Leever)
Most Losses (since 1900).....	16.....	1917 (Burleigh Grimes)
Most Games.....	72.....	1997 (Rich Loiselle)
Most Games Started.....	39.....	1899 (Sam Leever)
Most Games Started (since 1900).....	32.....	1978 (Don Robinson)
	32.....	1993 (Steve Cooke)
Most Complete Games.....	35.....	1899 (Sam Leever)
Most Complete Games (since 1900).....	24.....	1904 (Mike Lynch)
Most Shutouts.....	4.....	1899 (Sam Leever)
	4.....	1924 (Remy Kremer)
	4.....	1924 (Emil Yde)
	4.....	1935 (Cy Blanton)
Most Saves.....	29.....	1997 (Rich Loiselle)
Most Innings Pitched.....	379.....	1899 (Sam Leever)
Most Innings Pitched (since 1900).....	259.....	1924 (Remy Kremer)
Most Walks.....	122.....	1899 (Sam Leever)
Most Walks (since 1900).....	91.....	1904 (Mike Lynch)
Most Strikeouts.....	142.....	1935 (Cy Blanton)

DID YOU KNOW . . The Pirates have had just three players lead the National League in home runs. The last player to accomplish the feat was Wille Stargell with 44 in 1973 and 48 in 1971. Ralph Kiner led the senior circuit in homers for seven consecutive seasons between 1946-1952 and Tommy Leach's six homers were enough to lead the league in 1902.

TOP 10-BATTING LISTS

GAMES

Roberto Clemente	2,433
Honus Wagner	2,432
Willie Stargell	2,360
Max Carey	2,171
Bill Mazeroski	2,163
Paul Waner	2,154
Pie Traynor	1,941
Lloyd Waner	1,803
Tommy Leach	1,548
Fred Clarke	1,442

AT BATS

Roberto Clemente	9,454
Honus Wagner	9,046
Paul Waner	8,429
Max Carey	8,406
Willie Stargell	7,927
Bill Mazeroski	7,755
Pie Traynor	7,559
Lloyd Waner	7,256
Tommy Leach	5,909
Fred Clarke	5,471

RUNS

Honus Wagner	1,520
Paul Waner	1,492
Roberto Clemente	1,416
Max Carey	1,414
Willie Stargell	1,195
Pie Traynor	1,183
Lloyd Waner	1,151
Fred Clarke	1,017
Tommy Leach	1,007
Arky Vaughan	936

HITS

Roberto Clemente	3,000
Honus Wagner	2,970
Paul Waner	2,868
Pie Traynor	2,416
Max Carey	2,416
Lloyd Waner	2,317
Willie Stargell	2,232
Bill Mazeroski	2,016
Arky Vaughan	1,709
Fred Clarke	1,638

SINGLES

Roberto Clemente	2,154
Honus Wagner	2,101
Paul Waner	2,018
Lloyd Waner	1,906
Max Carey	1,827
Pie Traynor	1,823
Bill Mazeroski	1,522
Willie Stargell	1,279
Tommy Leach	1,229
Arky Vaughan	1,218

DOUBLES

Honus Wagner	556
Paul Waner	556
Roberto Clemente	440
Willie Stargell	423
Max Carey	375
Pie Traynor	371
Dave Parker	296
Bill Mazeroski	294
Arky Vaughan	291
Gus Suhr	276
Al Oliver	276

Max Carey	688
Honus Wagner	639
Omar Moreno	412
Fred Clarke	261
Barry Bonds	251

TRIPLES

Honus Wagner	231
Paul Waner	186
Roberto Clemente	166
Pie Traynor	164
Fred Clarke	155
Max Carey	148
Tommy Leach	137
Arky Vaughan	116
Lloyd Waner	114
Jake Beckley	114

HOME RUNS

Willie Stargell	475
Ralph Kiner	301
Roberto Clemente	240
Barry Bonds	176
Dave Parker	166
Frank Thomas	163
Bill Mazeroski	138
Al Oliver	135
Richie Hebner	128
Dick Stuart	117
Andy Van Slyke	117

TOTAL BASES

Roberto Clemente	4,492
Honus Wagner	4,234
Willie Stargell	4,190
Paul Waner	4,120
Pie Traynor	3,289
Max Carey	3,285
Lloyd Waner	2,898
Bill Mazeroski	2,848
Arky Vaughan	2,484
Dave Parker	2,397

RUNS BATTED IN

Willie Stargell	1,540
Honus Wagner	1,475
Roberto Clemente	1,305
Pie Traynor	1,273
Paul Waner	1,177
Bill Mazeroski	853
Ralph Kiner	801
Gus Suhr	789
Arky Vaughan	764
Dave Parker	758

EXTRA-BASE HITS

Willie Stargell	953
Honus Wagner	869
Paul Waner	850
Roberto Clemente	846
Pie Traynor	593
Max Carey	589
Dave Parker	524
Bill Mazeroski	494
Arky Vaughan	491
Ralph Kiner	486

BATTING AVERAGE

Paul Waner	340
Kiki Cuyler	336
E. E. (Mike) Smith	328
Honus Wagner	328
Matty Alou	327
Arky Vaughan	324
Ginger Beaumont	321
Pie Traynor	320
Lloyd Waner	319
Roberto Clemente	317

STOLEN BASES

Tommy Leach	249
Frank Taveras	206
Carson Bigbee	182
Ginger Beaumont	169
Pie Traynor	158

TOP 10 PITCHING LISTS

GAMES

Elroy Face	802
Kent Tekulve	722
Bob Friend	568
Vernon Law	483
Babe Adams	483
Wilbur Cooper	469
Dave Giusti	410
Sam Leever	388
Rip Sewell	385
John Candelaria	345

INNINGS PITCHED

Bob Friend	3,481.0
Wilbur Cooper	3,201.0
Babe Adams	2,991.0
Vernon Law	2,673.0
Sam Leever	2,645.0
Deacon Phillippe	2,283.0
Rip Sewell	2,108.0
Remy Kremer	1,955.0
John Candelaria	1,873.2
Bob Veale	1,869.0

WINS

Wilbur Cooper	202
Sam Leever	195
Babe Adams	194
Bob Friend	191
Deacon Phillippe	165
Vernon Law	162
Rip Sewell	143
Remy Kremer	143
John Candelaria	124
Bob Veale	116
Jesse Tannehill	116

STRIKEOUTS

Bob Friend	1,682
Bob Veale	1,652
Wilbur Cooper	1,191
John Candelaria	1,159
Vernon Law	1,092
Babe Adams	1,036
Steve Blass	896
Dock Ellis	869
Deacon Phillippe	853
Rick Rhoden	852

WINNING PCT. (minimum 100 decisions)

Jesse Tannehill (116-58)	.667
Sam Leever (195-100)	.661
Jack Chesbro (70-38)	.648
Deacon Phillippe (16-792)	.645
Lee Meadows (88-52)	.629
Remy Kremer (143-85)	.627
Al McBean (65-43)	.602
Doug Drabek (92-62)	.597
Rip Sewell (143-97)	.596
John Candelaria (124-87)	.588

ERA (min. 1,000 IP)

Vic Willis	2.09
Lefty Leifield	2.38
Sam Leever	2.47
Deacon Phillippe	2.51
Howie Camnitz	2.63

SHUTOUTS

Babe Adams	47
Sam Leever	39
Bob Friend	35
Wilbur Cooper	34
Lefty Leifield	29
Vernon Law	28
Deacon Phillippe	25
Vic Willis	23
Rip Sewell	20
Bob Veale	20

LOSSES

Bob Friend	218
Wilbur Cooper	159
Vernon Law	147
Babe Adams	139
Sam Leever	100
Rip Sewell	97
Elroy Face	93
Deacon Phillippe	93
Ron Kline	91
Bob Veale	91

COMPLETE GAMES

Wilbur Cooper	263
Sam Leever	241
Deacon Phillippe	209
Babe Adams	206
Pud Galvin	167
Frank Killen	164
Bob Friend	161
Jesse Tannehill	148
Rip Sewell	137
Remy Kremer	134

SAVES*

Kent Tekulve	158
Dave Giusti	133
Stan Belinda	61
Bill Landrum	58
Jim Gott	50
Don Robinson	43
Ramon Hernandez	39
Grant Jackson	36
Rod Scurry	34
Rich Loiselle	29

WALKS

Bob Friend	869
Bob Veale	839
Wilbur Cooper	762
Rip Sewell	740
Steve Blass	597
Vernon Law	597
Sam Leever	587
Howie Camnitz	532
Frank Killen	519
Remy Kremer	483

Kent Tekulve	2.67
Jesse Tannehill	2.733
Wilbur Cooper	2.739
Babe Adams	2.74
Doug Drabek	3.01

*Prior to its recognition as an official statistic in 1969, Elroy Face collected 188 saves with Pittsburgh.

DID YOU KNOW . . . Pirate pitchers completed the first doubleheader shutout in major league

history with 4-0 and 6-0 victories over Boston on July 13, 1888.

THE CLEMENTE AWARD

The Pittsburgh Chapter of the Baseball Writers' Association of America selects the recipient of the Roberto Clemente Award each year, with the award going to the Pirate who most exemplifies the standard of excellence established by the late Roberto Clemente (not presented in 1994).

1973	Willie Stargell	1985	Rick Reuschel
1974	Al Oliver	1986	Johnny Ray
1975	Dave Parker	1987	Andy Van Slyke
1976	Bill Robinson	1988	Andy Van Slyke
1977	Dave Parker	1989	Bill Landrum
1978	Dave Parker	1990	Doug Drabek
1979	Willie Stargell	1991	Barry Bonds
1980	Mike Easler	1992	Andy Van Slyke
1981	Bill Madlock	1993	Jay Bell
1982	Jason Thompson	1995	Orlando Merced
1983	Tony Pena	1996	Jeff King
1984	Lee Lacy	1997	Tony Womack & Kevin Young

THE FRED HUTCHINSON AWARD

Presented annually at the Dapper Dan Banquet, the award goes to the major leaguer who overcomes a form of adversity and who exemplifies the character and fighting spirit of the former major league pitcher and manager.

1978	Willie Stargell	1985	Rick Reuschel
1984	Don Robinson	1990	Sid Bream

MOST VALUABLE PLAYER CITATION, (PRESENTED BY THE NATIONAL LEAGUE)

1927	Paul Waner
------	------------

N.L. MOST VALUABLE PLAYER AWARD (BBWAA)

1960	Dick Groat	1979	Willie Stargell (tie)
1966	Roberto Clemente	1990	Barry Bonds
1978	Dave Parker	1992	Barry Bonds

N.L. CY YOUNG AWARD (BBWAA)

1960	Vernon Law	1990	Doug Drabek
------	------------	------	-------------

N.L. MANAGER OF THE YEAR (BBWAA)

1990	Jim Leyland
1992	Jim Leyland

THE SPORTING NEWS AWARDS

N.L. MVP AWARD

1935	Arky Vaughan
------	--------------

N.L. PLAYER, PITCHER OF THE YEAR

1950	Ralph Kiner	1988	Andy Van Slyke
1960	Dick Groat	1990	Barry Bonds
1960	Vernon Law	1990	Doug Drabek
1966	Roberto Clemente	1991	Barry Bonds
1978	Dave Parker	1992	Barry Bonds

N.L. COMEBACK PLAYER OF THE YEAR

1965	Vernon Law	1985	Rick Reuschel
1978	Willie Stargell		

N.L. FIREMAN OF THE YEAR

1962	ElRoy Face	1971	Dave Giusti
1964	Al McBean		

ROOKIE PLAYER OF THE YEAR

1982	Johnny Ray
1996	Jason Kendall

ROOKIE PITCHER OF THE YEAR

1978	Don Robinson
1987	Mike Dunne
1992	Tim Wakefield

MAJOR LEAGUE EXECUTIVE OF THE YEAR

1958	Joe L. Brown	1997	Cam Bonifay
------	--------------	------	-------------

N.L. MANAGER OF THE YEAR

1948	Billy Meyer	1988	Jim Leyland (tie)
1969	Danny Murtaugh	1990	Jim Leyland
1970	Danny Murtaugh	1992	Jim Leyland

MAJOR LEAGUE PLAYER OF THE YEAR

1960	Bill Mazeroski	1979	Willie Stargell
		1990	Barry Bonds

MAJOR LEAGUE MANAGER OF THE YEAR

1960	Danny Murtaugh
------	----------------

MAN OF THE YEAR

1979	Willie Stargell
------	-----------------

- 1997 — (1) Tony Womack (2B)
 1996 — (1) Jason Kendall (C)
 1995 — (1) Denny Neagle (P)
 1994 — (1) Carlos Garcia (2B)
 1993 — (2) Jay Bell (SS), **Andy Van Slyke (OF)**
 1992 — (2) **Barry Bonds (OF)**, **Andy Van Slyke (OF)**
 1991 — (2) Bobby Bonilla (OF), John Smiley (P)
 1990 — (3) Bobby Bonilla (3B), Barry Bonds (OF), Neal Heaton (P)
 1989 — (1) Bobby Bonilla (3B)
 1988 — (3) **Bobby Bonilla (OF)**, Andy Van Slyke (OF), Bob Walk (P)
 1987 — (1) Rick Reuschel (P)
 1986 — (2) Rick Rhoden (P), Tony Pena (C)
 1985 — (1) Tony Pena (C)
 1984 — (1) Tony Pena (C)
 1983 — (1) Bill Madlock (3B)
 1982 — (2) Tony Pena (C), Jason Thompson (1B)
 1981 — (4) Mike Easler (OF), Phil Garner (2B), Bill Madlock (3B), **Dave Parker (OF)**
 1980 — (4) Jim Bibby (P), Phil Garner (2B), **Dave Parker (OF)**, Kent Tekulve (P)
 1979 — (1) **Dave Parker (OF)**
 1978 — (1) Willie Stargell (1B)
 1977 — (3) John Candelaria (P), **Dave Parker (OF)**, Rich Gossage (P)
 1976 — (1) Al Oliver (OF)
 1975 — (3) Al Oliver (OF), Jerry Reuss (P), Manny Sanguillen (C)
 1974 — (1) Ken Brett (P)
 1973 — (2) Dave Giusti (P), Willie Stargell (1B)
 1972 — (5) Steve Blass (P), **Roberto Clemente (OF)**, Al Oliver (OF), Manny Sanguillen (C), **Willie Stargell (OF)**
 1971 — (4) Roberto Clemente (OF), **Dock Ellis (P)**, Manny Sanguillen (C), **Willie Stargell (OF)**
 1970 — (1) Roberto Clemente (OF)
 1969 — (2) **Matty Alou (OF)**, Roberto Clemente (OF)
 1968 — (2) Gene Alley (SS), Matty Alou (OF)
 1967 — (3) **Gene Alley (SS)**, Roberto Clemente (OF), Bill Mazeroski (2B)
 1966 — (3) **Roberto Clemente (OF)**, Willie Stargell (OF), Bob Veale (P)
 1965 — (3) Roberto Clemente (OF), **Willie Stargell (OF)**, Bob Veale (P)
 1964 — (4) Smoky Burgess (C), **Roberto Clemente (OF)**, Bill Mazeroski (2B), Willie Stargell (OF)
 1963 — (2) Roberto Clemente (OF), Bill Mazeroski (2B)
 1962 — (3) **Roberto Clemente (OF)**, Dick Groat (SS), Bill Mazeroski (2B)
 1961 — (4) **Smoky Burgess (C)**, Roberto Clemente (OF), ElRoy Face (P), Dick Stuart (1B)
 1960 — (8) Smoky Burgess (C), Roberto Clemente (OF), ElRoy Face (P), Bob Friend (P), Dick Groat (SS), Vernon Law (P), **Bill Mazeroski (2B)**, Bob Skinner (OF)
 1959 — (4) Smoky Burgess (C), ElRoy Face (P), Dick Groat (SS), Bill Mazeroski (2B)
 1958 — (4) Bob Friend (P), **Bill Mazeroski (2B)**, Bob Skinner (OF), Frank Thomas (3B)
 1957 — (1) Henry Foiles (C)
 1956 — (2) Bob Friend (P), **Dale Long (1B)**
 1955 — (1) Frank Thomas (OF)
 1954 — (1) Frank Thomas (OF)
 1953 — (1) Murry Dickson (P)
 1952 — (1) Ralph Kiner (OF)
 1951 — (1) Ralph Kiner (OF)
 1950 — (1) **Ralph Kiner (OF)**
 1949 — (1) **Ralph Kiner (OF)**
 1948 — (3) Frank Gustine (3B), Ralph Kiner (OF), Elmer Riddle (P)
 1947 — (1) **Frank Gustine (3B)**
 1946 — (2) Frank Gustine (3B), Rip Sewell (P)
 1945 — No Game
 1944 — (3) Vince DiMaggio (OF), **Bob Elliott (3B)**, Rip Sewell (P)
 1943 — (2) Vince DiMaggio (OF), Rip Sewell (P), **Elbie Fletcher (1B)**
 1942 — (1) Bob Elliott (3B)
 1941 — (3) Bob Elliott (3B), Al Lopez (C), Arky Vaughan (SS)
 1940 — (1) **Arky Vaughan (SS)**
 1939 — (1) **Arky Vaughan (SS)**
 1938 — (3) Mace Brown (P), Arky Vaughan (SS), Lloyd Waner (OF)
 1937 — (3) Cy (Darrell) Blanton (P), **Arky Vaughan (3B)**, Paul Waner (OF)
 1936 — (2) Gus Suhr (1B), Arky Vaughan (SS)
 1935 — (2) **Arky Vaughan (SS)**, Paul Waner (OF)
 1934 — (3) **Pie Traynor (3B)**, Arky Vaughan (SS), Paul Waner (OF)
 1933 — (2) Pie Traynor (3B), Paul Waner (OF)

Starters in Bold

Rookies in Italics

DID YOU KNOW . . . ARKY VAUGHAN IS ONE OF ONLY FIVE PLAYERS TO HIT TWO HOME RUNS IN THE SAME ALL-STAR GAME. THE PIRATE SHORTSTOP WAS THE FIRST, SMACKING A PAIR IN THE 1941 MID-SUMMER CLASSIC. TED WILLIAMS (1946), AL ROSEN (1954), WILLIE MCCOY (1969) AND GARY CARTER (1981) HAVE ALSO ACCOMPLISHED THE FEAT.

YEARLY BATTING LEADERS

1887-1941

	AVERAGE	HITS	HOME RUNS	GBI
1887	F. Carroll .328	J. Coleman 139	F. Carroll 6	Carroll/Coleman/Smith 54
1888	D. Miller .277	W. Kuehne 123	P. Smith 4	W. Kuehne 62
1889	J. Beckley .301	J. Beckley 157	J. Beckley 9	J. Beckley 97
1890	D. Miller .273	D. Miller 150	H. Decker 5	D. Miller 66
1891	J. Beckley .292	J. Beckley 162	Four Players 4	J. Beckley 73
1892	E. Smith .274	D. Miller 158	J. Beckley 10	J. Beckley 96
1893	E. Smith .346	Smith/Van Haltren 179	E. Smith 7	J. Beckley 106
1894	E. Smith .356	J. Stenzel 185	J. Stenzel 13	J. Beckley 121
1895	J. Stenzel .374	J. Stenzel 192	J. Stenzel 7	J. Beckley 110
1896	E. Smith .362	P. Donovan 183	E. Smith 6	E. Smith 94
1897	P. Donovan .322	P. Donovan 154	E. Smith 6	B. Ely 74
1898	P. Donovan .302	P. Donovan 184	J. McCarthy 4	J. McCarthy 78
1899	J. Williams .355	J. Williams 219	J. Williams 9	J. Williams 116
1900	H. Wagner .381	H. Wagner 201	J. Williams 5	H. Wagner 100
1901	H. Wagner .353	H. Wagner 196	H. Wagner 6	H. Wagner 126
1902	G. Beaumont .357	G. Beaumont 194	T. Leach 6	H. Wagner 91
1903	H. Wagner .355	G. Beaumont 209	Leach/Beaumont 7	H. Wagner 101
1904	H. Wagner .349	G. Beaumont 185	Beaumont 3	H. Wagner 75
1905	H. Wagner .363	H. Wagner 199	H. Wagner 6	H. Wagner 101
1906	H. Wagner .339	H. Wagner 175	J. Nealon 3	J. Nealon 83
1907	H. Wagner .350	H. Wagner 180	H. Wagner 6	Abbotichio/Wagner 82
1908	H. Wagner .354	H. Wagner 201	H. Wagner 10	H. Wagner 109
1909	H. Wagner .339	H. Wagner 168	T. Leach 6	H. Wagner 100
1910	H. Wagner .320	Wagner/Byrne 178	J. Flynn 6	H. Wagner 81
1911	H. Wagner .334	O. Wilson 163	O. Wilson 12	O. Wilson 107
1912	H. Wagner .324	H. Wagner 181	O. Wilson 11	H. Wagner 102
1913	J. Viox .317	M. Carey 172	O. Wilson 10	D. Miller 90
1914	G. Gibson .285	M. Carey 144	E. Konechty 4	J. Viox 57
1915	B. Hinchman .307	B. Hinchman 177	H. Wagner 6	H. Wagner 78
1916	B. Hinchman .315	B. Hinchman 175	M. Carey 7	B. Hinchman 76
1917	M. Carey .296	M. Carey 174	B. Fischer 3	M. Carey 51
1918*	B. Southworth .341	M. Carey 128	G. Cutshaw 5	G. Cutshaw 68
1919*	C. Stengel .293	C. Bigbee 132	Southworth/Stengel 4	B. Southworth 61
1920	M. Carey .289	B. Southworth 155	C. Bigbee 4	P. Whitted 74
1921	G. Cutshaw .340	C. Bigbee 204	Carey/Grimm/Whitted 7	C. Grimm 71
1922	R. Russell .368	C. Bigbee 215	R. Russell 12	C. Bigbee 99
1923	C. Grimm .345	P. Traynor 208	P. Traynor 12	P. Traynor 101
1924	K. Cuyler .354	M. Carey 178	K. Cuyler 9	G. Wright 111
1925	K. Cuyler .357	K. Cuyler 220	Cuyler/Wright 18	G. Wright 121
1926	P. Waner .336	K. Cuyler 197	Four Players 8	Cuyler/Traynor 92
1927	P. Waner .380	P. Waner 237	P. Waner/Wright 9	P. Waner 131
1928	P. Waner .370	P. Waner 223	G. Grantham 10	P. Traynor 124
1929	P. Traynor .356	L. Waner 234	P. Waner 15	P. Traynor 108
1930	P. Waner .368	P. Waner 217	G. Grantham 18	Comorowsky/Traynor 119
1931	P. Waner .322	L. Waner 214	G. Grantham 10	P. Traynor 103
1932	P. Waner .341	P. Waner 215	Grace/P. Waner 8	T. Piet 85
1933	A. Vaughan .314	P. Waner 191	G. Suhr 10	A. Vaughan 97
1934	P. Waner .362	P. Waner 217	P. Waner 14	G. Suhr 103
1935	A. Vaughan .385	W. Jensen 203	A. Vaughan 19	A. Vaughan 99
1936	P. Waner .373	P. Waner 218	G. Suhr 11	G. Suhr 118
1937	P. Waner .354	P. Waner 219	A. Todd 8	G. Suhr 97
1938	A. Vaughan .322	L. Waner 194	J. Rizzo 23	J. Rizzo 111
1939	P. Waner .328	A. Vaughan 182	E. Fletcher 12	E. Fletcher 71
1940	D. Garmis .355	A. Vaughan 178	V. Dimaggio 19	M. VanRobays 116
1941	A. Vaughan .316	E. Fletcher 150	V. Dimaggio 15	V. Dimaggio 100

BOLD - LED LEAGUE

(*) - INCOMPLETE SEASON

YEARLY BATTING LEADERS

1942-1997

	AVERAGE	HITS	HOME RUNS	RBI
1942	B. Elliott .296	B. Elliott 166	V. Dimaggio 15	B. Elliott 89
1943	B. Elliott .315	B. Elliott 183	V. Dimaggio 15	B. Elliott 101
1944	J. Russell .312	R. Russell 181	B. Dahlgren 12	B. Elliott 108
1945	B. Elliott .290	B. Elliott 157	J. Barrett 15	B. Elliott 108
1946	B. Cox .290	J. Russell 143	R. Kiner 23	R. Kiner 81
1947	R. Kiner .313	F. Gustine 183	R. Kiner 51	R. Kiner 127
1948	D. Walker .316	S. Rojek 186	R. Kiner 40	R. Kiner 123
1949	R. Kiner .310	R. Kiner 170	R. Kiner 54	R. Kiner 127
1950	W. Westlake .285	R. Kiner 149	R. Kiner 47	R. Kiner 118
1951	R. Kiner .309	G. Bell 167	R. Kiner 42	R. Kiner 109
1952	D. Groat .284	R. Kiner 126	R. Kiner 37	R. Kiner 87
1953	D. O'Connell .294	D. O'Connell 173	F. Thomas 30	F. Thomas 102
1954	F. Thomas .298	F. Thomas 172	F. Thomas 23	F. Thomas 94
1955	D. Long .291	D. Groat 139	F. Thomas 25	D. Long 79
1956	B. Virdon .344	B. Virdon 170	D. Long 27	D. Long 91
1957	D. Groat .315	F. Thomas 172	F. Thomas 23	F. Thomas 89
1958	B. Skinner .321	D. Groat 175	F. Thomas 35	F. Thomas 109
1959	R. Clemente .296	D. Hoak 166	D. Stuart 27	D. Stuart 78
1960	D. Groat .325	D. Groat 186	D. Stuart 23	R. Clemente 94
1961	R. Clemente .351	R. Clemente 201	D. Stuart 35	D. Stuart 117
1962	R. Clemente .312	D. Groat 199	B. Skinner 20	B. Mazeroski 81
1963	R. Clemente .320	R. Clemente 192	R. Clemente 17	R. Clemente 76
1964	R. Clemente .339	R. Clemente 211	W. Stargell 21	R. Clemente 87
1965	R. Clemente .329	R. Clemente 194	W. Stargell 27	W. Stargell 107
1966	M. Alou .342	R. Clemente 202	W. Stargell 33	R. Clemente 119
1967	R. Clemente .357	R. Clemente 209	R. Clemente 23	R. Clemente 110
1968	M. Alou .332	M. Alou 185	W. Stargell 24	D. Clendenon 87
1969	R. Clemente .345	M. Alou 231	W. Stargell 29	W. Stargell 92
1970	M. Sanguillen .325	M. Alou 201	W. Stargell 31	W. Stargell 85
1971	R. Clemente .341	R. Clemente 178	W. Stargell 48	W. Stargell 125
1972	A. Oliver .312	A. Oliver 176	W. Stargell 33	W. Stargell 112
1973	W. Stargell .299	A. Oliver 191	W. Stargell 44	W. Stargell 119
1974	A. Oliver .321	A. Oliver 198	W. Stargell 25	R. Zisk 100
1975	M. Sanguillen .328	Oliver/Stennett 176	D. Parker 25	D. Parker 101
1976	D. Parker .313	Parker/Stennett/Zisk 168	Robinson/Zisk 21	D. Parker 90
1977	D. Parker .338	D. Parker 215	B. Robinson 26	B. Robinson 104
1978	D. Parker .334	D. Parker 194	D. Parker 30	D. Parker 117
1979	D. Parker .310	O. Moreno 196	W. Stargell 32	D. Parker 94
1980	D. Parker .295	O. Moreno 168	M. Easler 21	D. Parker 79
1981*	B. Madlock .341	O. Moreno 120	J. Thompson 15	D. Parker 48
1982	B. Madlock .319	J. Ray 182	J. Thompson 31	J. Thompson 101
1983	B. Madlock .323	Pena/Ray 163	J. Thompson 18	J. Thompson 76
1984	L. Lacy .321	M. Wynne 174	J. Thompson 17	T. Pena 78
1985	J. Ray .274	J. Ray 163	J. Thompson 12	J. Ray 70
1986	J. Ray .301	J. Ray 174	J. Morrison 23	J. Morrison 88
1987	B. Bonilla .300	A. Van Slyke 165	B. Bonds 25	A. Van Slyke 82
1988	A. Van Slyke .288	A. Van Slyke 169	A. Van Slyke 25	Bonilla/Van Slyke 100
1989	B. Bonilla .281	B. Bonilla 173	B. Bonilla 24	B. Bonilla 86
1990	B. Bonds .301	B. Bonilla 175	B. Bonds 33	B. Bonilla 120
1991	B. Bonilla .302	B. Bonilla 174	B. Bonds 25	B. Bonds 116
1992	A. Van Slyke .324	A. Van Slyke 199	B. Bonds 34	B. Bonds 103
1993	J. Bell .310	J. Bell 187	A. Martin 18	J. King 98
1994*	C. Garcia .277	J. Bell 117	B. Hunter 11	O. Merced 51
1995*	O. Merced .300	O. Merced 146	J. King 18	J. King 87
1996	A. Martin .300	A. Martin 189	J. King 30	J. King 111
1997	J. Randa .302	T. Womack 178	K. Young 18	K. Young 74

BOLD - LEAD LEAGUE

(*) - INCOMPLETE SEASON

1998 PITTSBURGH PIRATES MEDIA GUIDE

167

YEARLY
LEADERS



YEARLY PITCHING LEADERS

1887-1941

	WINS		INNINGS PITCHED		STRIKEOUTS		ERA	
1887	P. Galvin	28	P. Galvin	440.2	E. Morris	91	P. Galvin	3.29
1888	E. Morris	29	E. Morris	480.0	E. Morris	135	E. Morris	2.31
1889	P. Galvin	23	H. Staley	420.0	H. Staley	159	H. Staley	3.51
1890	B. Gumbert	4	K. Baker	178.1	K. Baker	76	K. Baker	5.60
1891	M. Baldwin	22	M. Baldwin	437.2	M. Baldwin	197	M. Baldwin	2.76
1892	M. Baldwin	26	M. Baldwin	440.1	M. Baldwin	157	A. Terry	2.51
1893	F. Killen	34	F. Killen	415.0	F. Killen	93	R. Ehret	3.44
1894	R. Ehret	19	R. Ehret	346.2	R. Ehret	102	F. Killen	4.50
1895	P. Hawley	31	P. Hawley	444.1	P. Hawley	142	P. Hawley	3.18
1896	F. Killen	30	F. Killen	432.1	P. Hawley	137	F. Killen	3.41
1897	P. Hawley	18	F. Killen	337.1	F. Killen	99	J. Tannehill	4.25
1898	J. Tannehill	25	J. Tannehill	326.2	J. Tannehill	93	J. Tannehill	2.95
1899	J. Tannehill	24	S. Leever	379.0	S. Leever	121	J. Tannehill	2.57
1900	Phillippe/Tannehill	20	D. Phillippe	279.0	R. Waddell	130	R. Waddell	2.37
1901	D. Phillippe	22	D. Phillippe	296.0	J. Chesbro	129	J. Tannehill	2.18
1902	J. Chesbro	28	J. Chesbro	286.1	J. Chesbro	136	J. Tannehill	1.95
1903	S. Leever	25	D. Phillippe	289.1	D. Phillippe	123	S. Leever	2.06
1904	P. Flaherty	19	S. Leever	253.1	M. Lynch	95	P. Flaherty	2.05
1905	D. Phillippe	22	D. Phillippe	279.0	D. Phillippe	133	D. Phillippe	2.19
1906	Leever/Willis	22	V. Willis	322.0	V. Willis	124	V. Willis	1.73
1907	V. Willis	22	V. Willis	293.2	L. Leiffield	112	S. Leever	1.66
1908	Maddox/Willis	23	V. Willis	305.2	H. Camnitz	118	H. Camnitz	1.56
1909	H. Camnitz	25	V. Willis	290.2	H. Camnitz	133	H. Camnitz	1.62
1910	B. Adams	18	H. Camnitz	260.0	H. Camnitz	120	B. Adams	2.24
1911	B. Adams	22	L. Leiffield	318.0	H. Camnitz	139	B. Adams	2.34
1912	C. Hendrix	24	C. Hendrix	288.2	C. Hendrix	176	H. Robinson	2.26
1913	B. Adams	21	B. Adams	313.2	B. Adams	144	B. Adams	2.15
1914	W. Cooper	16	B. Adams	283.0	W. Cooper	102	W. Cooper	2.12
1915	A. Mamaux	21	B. Harmon	269.2	A. Mamaux	152	A. Mamaux	2.03
1916	A. Mamaux	21	A. Mamaux	310.0	A. Mamaux	163	W. Cooper	1.87
1917	W. Cooper	17	W. Cooper	297.2	W. Cooper	99	W. Cooper	2.36
1918*	W. Cooper	19	W. Cooper	273.1	W. Cooper	117	W. Cooper	2.11
1919*	W. Cooper	19	W. Cooper	286.2	W. Cooper	106	B. Adams	1.98
1920	W. Cooper	24	W. Cooper	327.0	W. Cooper	114	B. Adams	2.16
1921	W. Cooper	22	W. Cooper	327.0	W. Cooper	134	B. Adams	2.64
1922	W. Cooper	23	W. Cooper	294.2	W. Cooper	129	W. Cooper	3.18
1923	J. Morrison	25	J. Morrison	301.2	J. Morrison	114	L. Meadows	3.01
1924	W. Cooper	20	W. Cooper	268.2	J. Morrison	85	E. Yde	2.83
1925	L. Meadows	19	L. Meadows	255.1	V. Aldridge	88	V. Aldridge	3.63
1926	Kremer/Meadows	20	R. Kremer	231.1	R. Kremer	74	R. Kremer	2.61
1927	C. Hill	22	L. Meadows	299.1	C. Hill	95	R. Kremer	2.47
1928	B. Grimes	25	B. Grimes	330.2	B. Grimes	97	B. Grimes	2.99
1929	R. Kremer	18	B. Grimes	232.2	E. Brame	68	B. Grimes	3.13
1930	R. Kremer	20	R. Kremer	276.0	L. French	90	L. French	4.35
1931	H. Meine	19	H. Meine	284.0	L. French	73	H. Meine	2.98
1932	L. French	18	L. French	274.1	L. French	72	S. Swetonic	2.82
1933	L. French	18	L. French	291.1	L. French	88	L. French	2.72
1934	W. Hoyt	15	L. French	263.2	W. Hoyt	105	W. Hoyt	2.92
1935	C. Blanton	18	C. Blanton	254.1	C. Blanton	142	C. Blanton	2.59
1936	B. Swift	16	B. Swift	262.1	C. Blanton	127	R. Lucas	3.17
1937	C. Blanton	14	C. Blanton	242.2	C. Blanton	143	R. Bauers	2.87
1938	M. Brown	15	R. Bauers	243.0	R. Bauers	117	B. Klinger	3.00
1939	B. Klinger	14	B. Klinger	225.0	M. Brown	71	M. Brown	3.38
1940	R. Sewell	16	R. Sewell	189.2	M. Brown	73	R. Sewell	2.79
1941	M. Butcher	17	R. Sewell	249.0	K. Heintzelman	81	M. Butcher	3.05

BOLD - LED LEAGUE

(*) - INCOMPLETE SEASON

YEARLY PITCHING LEADERS

1942-1997

	WINS	INNINGS PITCHED	STRIKEOUTS	ERA
1942	R. Sewell 17	R. Sewell 248.0	R. Sewell 69	B. Klinger 3.24
1943	R. Sewell 21	R. Sewell 265.1	Klinger/Sewell 65	R. Sewell 2.55
1944	R. Sewell 21	R. Sewell 286.0	P. Roe 88	N. Strincevich 3.08
1945	N. Strincevich 16	P. Roe 235.0	P. Roe 148	P. Roe 2.87
1946	F. Ostermueller 13	F. Ostermueller 193.1	J. Hallett 64	F. Ostermueller 2.84
1947	F. Ostermueller 12	K. Higbe 225.0	K. Higbe 204	R. Sewell 3.57
1948	B. Chesnes 14	B. Chesnes 194.1	K. Higbe 86	R. Sewell 3.47
1949	C. Chambers 13	M. Dickson 224.1	B. Werle 106	M. Dickson 3.29
1950	C. Chambers 12	C. Chambers 249.1	C. Chambers 93	M. Dickson 3.80
1951	M. Dickson 20	M. Dickson 288.2	M. Queen 123	M. Dickson 4.02
1952	M. Dickson 14	M. Dickson 277.2	M. Dickson 112	M. Dickson 3.56
1953	M. Dickson 10	M. Dickson 200.2	J. Lindell 102	M. Dickson 4.52
1954	D. Littlefield 10	M. Surkont 208.1	D. Littlefield 92	D. Littlefield 3.60
1955	B. Friend 14	V. Law 200.2	B. Friend 98	B. Friend 2.84
1956	B. Friend 17	B. Friend 314.1	B. Friend 166	R. Kline 3.38
1957	B. Friend 14	B. Friend 277.0	B. Friend 143	V. Law 2.86
1958	B. Friend 22	B. Friend 274.0	B. Friend 135	R. Kline 3.53
1959	Face/Law 18	V. Law 266.0	H. Haddix 149	V. Law 2.98
1960	V. Law 20	B. Friend 275.2	B. Friend 183	B. Friend 3.00
1961	B. Friend 14	B. Friend 236.0	J. Gibbon 145	J. Gibbon 3.32
1962	B. Friend 18	B. Friend 261.2	B. Friend 144	B. Friend 3.06
1963	B. Friend 17	B. Friend 268.2	B. Friend 144	B. Friend 2.34
1964	B. Veale 18	B. Veale 279.2	B. Veale 250	B. Veale 2.73
1965	Law/Veale 17	B. Veale 266.0	B. Veale 276	V. Law 2.16
1966	B. Veale 16	B. Veale 268.1	B. Veale 229	B. Veale 3.02
1967	B. Veale 16	T. Sisk 207.2	B. Veale 179	T. Sisk 3.33
1968	S. Blass 18	B. Veale 245.1	B. Veale 171	B. Veale 2.06
1969	S. Blass 16	B. Veale 225.2	B. Veale 213	B. Moose 2.91
1970	L. Walker 15	B. Veale 202.0	B. Veale 178	L. Walker 3.04
1971	D. Ellis 19	S. Blass 240.0	D. Ellis 137	S. Blass 2.85
1972	S. Blass 19	S. Blass 249.2	B. Moose 144	D. Ellis 2.71
1973	N. Briles 14	N. Briles 218.2	Ellis/Rooker 122	N. Briles 2.84
1974	J. Reuss 16	J. Rooker 262.2	J. Rooker 139	J. Rooker 2.77
1975	J. Reuss 18	J. Reuss 237.1	J. Reuss 131	J. Reuss 2.54
1976	J. Candelaria 16	J. Candelaria 220.0	J. Candelaria 138	B. Kison 3.08
1977	J. Candelaria 20	J. Candelaria 230.2	G. Gossage 151	J. Candelaria 2.34
1978	Blyleven/Robinson 14	B. Blyleven 243.2	B. Blyleven 182	B. Blyleven 3.02
1979	J. Candelaria 14	B. Blyleven 237.1	B. Blyleven 172	B. Kison 3.19
1980	J. Bibby 19	J. Bibby 238.1	B. Blyleven 168	J. Bibby 3.33
1981*	R. Rhoden 9	R. Rhoden 136.1	R. Rhoden 76	E. Solomon 3.12
1982	D. Robinson 15	R. Rhoden 230.1	D. Robinson 165	J. Candelaria 2.94
1983	Candelaria/McWilliams 15	R. Rhoden 244.1	L. McWilliams 199	R. Rhoden 3.09
1984	R. Rhoden 14	R. Rhoden 238.1	J. DeLeon 153	Candelaria/Rhoden 2.72
1985	R. Reuschel 14	R. Rhoden 213.1	J. DeLeon 149	R. Reuschel 2.27
1986	R. Rhoden 15	R. Rhoden 253.2	R. Rhoden 159	R. Rhoden 2.84
1987	M. Dunne 13	B. Fisher 185.1	D. Drabek 120	R. Reuschel 2.75
1988	D. Drabek 15	D. Drabek 219.1	J. Smiley 129	B. Walk 2.71
1989	D. Drabek 14	D. Drabek 244.1	Drabek/Smiley 123	D. Drabek 2.80
1990	D. Drabek 22	D. Drabek 231.1	D. Drabek 131	D. Drabek 2.76
1991	J. Smiley 20	D. Drabek 234.2	D. Drabek 142	D. Drabek 3.07
1992	D. Drabek 15	D. Drabek 256.2	D. Drabek 177	D. Drabek 2.77
1993	B. Walk 13	S. Cooke 210.2	S. Cooke 132	S. Cooke 3.89
1994*	Z. Smith 10	Z. Smith 157.0	D. Neagle 122	Z. Smith 3.27
1995*	D. Neagle 13	D. Neagle 209.2	D. Neagle 150	D. Neagle 3.43
1996	D. Neagle 14	D. Neagle 182.2	D. Neagle 131	D. Neagle 3.05
1997	Cardova/Lieber/Loaiza 11	E. Loaiza 196.1	J. Lieber 160	F. Cardova 3.63

BOLD - LED LEAGUE

(*) - INCOMPLETE SEASON

LEAGUE BATTING LEADERS

AVERAGE		YR
H. Wagner	.381	1900
C. Beaumont	.357	1902
H. Wagner	.355	1903
H. Wagner	.349	1904
H. Wagner	.339	1906
H. Wagner	.350	1907
H. Wagner	.354	1908
H. Wagner	.339	1909
H. Wagner	.334	1911
P. Waner	.380	1927
P. Waner	.362	1934
A. Vaughan	.385	1935
P. Waner	.373	1936
D. Garmes	.355	1940
D. Groat	.325	1960
R. Clemente	.351	1961
R. Clemente	.339	1964
R. Clemente	.329	1965
M. Alou	.342	1966
R. Clemente	.357	1967
D. Parker	.338	1977
D. Parker	.334	1978
B. Madlock	.341	1981
B. Madlock	.323	1983

HOME RUNS		YR
T. Leach	6	1902
R. Kiner	23	1946
R. Kiner	51	1947
R. Kiner	40	1948
R. Kiner	54	1949
R. Kiner	47	1950
R. Kiner	42	1951
R. Kiner	37	1952
W. Stargell	48	1971
W. Stargell	44	1973

STOLEN BASES		YR
H. Wagner	48	1901
H. Wagner	43	1902
H. Wagner	53	1904
H. Wagner	61	1907
H. Wagner	53	1908
M. Carey	61	1913
M. Carey	36	1915
M. Carey	63	1916
M. Carey	46	1917
M. Carey	58	1918
M. Carey	52	1920
M. Carey	51	1922
M. Carey	51	1923
M. Carey	49	1924
M. Carey	46	1925
K. Cuyler	35	1926
L. Handley	17	1939
J. Barrett	28	1944
E. Taveras	70	1977
O. Moreno	71	1978
O. Moreno	77	1979
T. Womack	60	1997

RBI		YR
H. Wagner	126	1901
H. Wagner	91	1902
J. Nealson	83	1906
H. Wagner	109	1908
H. Wagner	100	1909
O. Wilson	107	1911
H. Wagner	102	1912
P. Waner	131	1927
R. Kiner	127	1949
W. Stargell	119	1973

SLUGGING		YR
H. Wagner	.572	1900
H. Wagner	.467	1902
F. Clarke	.532	1903
F. Clarke	.520	1904
F. Clarke	.513	1907
F. Clarke	.542	1908
F. Clarke	.489	1909
A. Vaughan	.607	1935
R. Kiner	.639	1947
R. Kiner	.658	1949
R. Kiner	.627	1951
W. Stargell	.646	1973
D. Parker	.541	1975
D. Parker	.585	1978
B. Bonds	.565	1990
B. Bonds	.624	1992

HITS		YR
G. Beaumont	194	1902
G. Beaumont	209	1903
G. Beaumont	185	1904
H. Wagner	201	1908
H. Wagner & B. Byrne	178	1910
P. Waner	237	1927
L. Waner	214	1931
P. Waner	217	1934
R. Clemente	211	1964
R. Clemente	209	1967
M. Alou	231	1969
D. Parker	215	1977
A. Van Slyke	199	1992

RUNS SCORED		YR
H. Wagner	105	1902
G. Beaumont	137	1903
H. Wagner	103	1906
T. Leach	126	1909
M. Carey	99	1913
K. Cuyler	144	1925
K. Cuyler	113	1926
L. Waner	133	1927
P. Waner	142	1928
P. Waner	122	1934
A. Vaughan	122	1936
A. Vaughan	113	1940
R. Kiner	124	1951
B. Bonds	109	1992

DOUBLES		YR
H. Wagner	45	1900
H. Wagner	39	1901
H. Wagner	33	1902
F. Clarke	32	1903
H. Wagner	44	1904
H. Wagner	38	1906
H. Wagner	38	1907
H. Wagner	39	1908
H. Wagner	39	1909
B. Byrne	43	1910
P. Waner	50	1928
P. Waner	62	1932
M. Alou	41	1969
W. Stargell	43	1973
D. Parker	44	1977
J. Ray	38	1983
J. Ray	38	1984
B. Bonilla	44	1991
A. Van Slyke	45	1992

DID YOU KNOW... In the 98 seasons since the turn of the century, the Pirates have had more batting champions (24) than any other major league franchise. St. Louis and Detroit trail the Bucs with 21 titles each, and the Boston Red Sox are close behind with 20.

LEAGUE BATTING LEADERS

TRIPLES		YR
H. Davis	28	1897
J. Williams	27	1899
H. Wagner	22	1900
H. Wagner	19	1903
F. Clarke	13	1906
H. Wagner	19	1908
O. Wilson	36	1912
M. Carey	17	1914
B. Hinchman	16	1916
B. Southworth	14	1919
M. Carey & P. Traynor	19	1923
K. Cuyler	26	1925
P. Waner	22	1926
P. Waner	17	1927
L. Waner	20	1929
A. Comorosky	23	1930
A. Vaughan	19	1933
A. Vaughan	17	1937
A. Vaughan	15	1940
J. Barrett	19	1944
G. Bell	12	1951
D. Long	13	1955
B. Virdon	10	1962
R. Clemente	12	1969
O. Moreno	13	1980
A. Van Slyke	15	1988

TOTAL BASES		YR
G. Beaumont	272	1903
H. Wagner	255	1904
H. Wagner	237	1906
H. Wagner	264	1907
H. Wagner	308	1908
H. Wagner	242	1909
P. Waner	338	1927
R. Kiner	361	1947
D. Parker	340	1978

WALKS		YR
F. Clarke	80	1909
M. Carey	62	1918
M. Carey	80	1922
A. Vaughan	94	1934
A. Vaughan	97	1935
A. Vaughan	118	1936
E. Fletcher	119	1940
E. Fletcher	118	1941
H. Greenberg	104	1947
R. Kiner	117	1949
R. Kiner	137	1951
R. Kiner	110	1952
B. Bonds	127	1992

LEAGUE PITCHING LEADERS

GAMES		YR
E. Morris	55	1888
P. Hawley	56	1895
F. Killen	52	1896
S. Leever	51	1899
L. Meadows	51	1916
R. Kremer & J. Morrison	41	1924
J. Morrison	44	1925
B. Grimes	48	1928
L. French	47	1932
M. Brown	51	1938
R. Face	68	1956
R. Face	68	1960
K. Tekulve	91	1978
K. Tekulve	94	1979
K. Tekulve	85	1982

SHUTOUTS		YR
R. Ehret	4	1893
F. Killen	5	1896
J. Chesbro	6	1901
J. Chesbro	8	1902
S. Leever	7	1903
B. Adams	8	1920
J. Morrison	3	1921
W. Cooper, R. Kremer, E. Yde	4	1924
B. Grimes	4	1928
S. Swetonic	4	1932
C. Blanton & J. Weaver	4	1935
C. Blanton	4	1936
B. Friend	5	1962
S. Blass	5	1971

STRIKEOUTS		YR
R. Waddell	130	1900
P. Roe	148	1945
B. Veale	250	1964

ERA		YR
R. Waddell	2.37	1900
J. Tannehill	2.18	1901
S. Leever	2.06	1903
R. Kremer	2.61	1926
R. Kremer	2.47	1927
C. Blanton	2.59	1935
B. Friend	2.84	1955
J. Candelaria	2.34	1977

WINNING PERCENTAGE		YR
J. Chesbro	21-9	.700
J. Chesbro	28-6	.824
S. Leever	25-7	.781
S. Leever	20-5	.800
H. Campitz	25-6	.806
C. Hendrix	24-9	.727
E. Yde	16-3	.842
R. Kremer	20-6	.769
R. Face	18-1	.947
S. Blass	18-6	.750
B. Moose	14-3	.824
J. Candelaria	20-5	.800
J. Bibby	19-6	.760
D. Drabek	22-6	.786
J. Smiley	20-8	.714

SAVES		YR
D. Giusti	30	1971

INNINGS PITCHED		YR
P. Hawley	444	1895
F. Killen	432	1896
S. Leever	379	1899
W. Cooper	327	1921
B. Grimes	331	1928
H. Meine	284	1931
B. Friend	314	1956
B. Friend	277	1957

COMPLETE GAMES		YR
E. Morris	54	1888
F. Killen	44	1896
F. Killen	38	1897
W. Cooper	27	1922
E. Brame	22	1930
R. Sewell	25	1943

WINS		YR
F. Killen	35	1893
F. Killen	30	1896
J. Chesbro	28	1902
W. Cooper	22	1921
R. Kremer & L. Meadows	20	1926
B. Grimes	25	1928
R. Kremer	20	1930
H. Meine	19	1931
R. Sewell	21	1943
B. Friend	22	1958
D. Drabek	22	1990
J. Smiley	20	1991

LEAGUE LEADERS

FIRST BASE

	YEARS	GAMES
1. Gus Suhr	1930-39	1339
2. Jake Beckley	1888-1896	1045
3. Donn Clendenon	1961-68	910
4. Elbie Fletcher	1939-43, 46-47	897
5. Willie Stargell	1962-82	848

SECOND BASE

1. Bill Mazeroski	1956-72	2094
2. Claude Ritchey	1900-06	973
3. Rennie Stennett	1971-79	919
4. Johnny Ray	1981-87	914
5. Jose Lind	1987-92	774

SHORTSTOP

1. Honus Wagner	1900-17	1782
2. Arky Vaughan	1932-41	1381
3. Dick Groat	1952, 55-62	1242
4. Jay Bell	1989-96	1103
5. Gene Alley	1963-73	977

THIRD BASE

1. Pie Traynor	1920-35, 37	1864
2. Richie Hebner	1968-76, 82-83	1053
3. Tommy Leach	1900-12, 18	837
4. Bill Madlock	1979-85	758
5. Lee Handley	1937-41, 44-46	623

OUTFIELD

1. Roberto Clemente	1955-72	2370
2. Max Carey	1910-26	2154
3. Paul Waner	1926-40	2019
4. Lloyd Waner	1927-41, 44-45	1680
5. Fred Clarke	1900-11, 13-15	1431
6. Bill Virdon	1956-65, 68	1376
7. Willie Stargell	1962-82	1293
8. Dave Parker	1972-83	1221
9. Ginger Beaumont	1899-06	1110
10. Patsy Donovan	1892-99	1108
11. Ralph Kiner	1946-53	1032
12. Carson Bigbee	1916-26	1031
13. Andy Van Slyke	1987-94	1024
14. Barry Bonds	1986-92	986
15. Al Oliver	1968-77	970

CATCHER

1. George Gibson	1905-16	1113
2. Manny Sanguillen	1967, 69-76, 78-80	1037
3. Tony Pena	1980-86	787
4. Walter Schmidt	1916-24	703
5. Al Lopez	1940-46	650

DID YOU KNOW . . . JIMMY SEBRING OF THE PIRATES HIT THE FIRST HOME RUN IN WORLD SERIES HISTORY. HE DID SO WHEN HE CONNECTED OFF BOSTON'S Cy YOUNG IN THE 1ST INNING OF GAME ONE AT THE HUNTINGTON AVENUE GROUNDS IN 1903.

100 RBI CLUB

1893	Jake Beckley	106	1940	Maurice Van Robays	116
	Denny Lyons	105		Elbie Fletcher	104
	Elmer Smith	103	1941	Vince DiMaggio	100
1894	Jake Beckley	120	1943	Bob Elliott	101
	Lou Bierbauer	107	1944	Bob Elliott	108
	Jake Stenzel	121		Babe Dahlgren	101
1895	Jake Beckley	110	1945	Bob Elliott	108
1899	Jimmy Williams	116	1947	Ralph Kiner	127
1900	Honus Wagner	100	1948	Ralph Kiner	123
1901	Honus Wagner	126	1949	Ralph Kiner	127
1903	Honus Wagner	101		Wally Westlake	104
1905	Honus Wagner	101	1950	Ralph Kiner	118
1908	Honus Wagner	109	1951	Ralph Kiner	109
1909	Honus Wagner	100	1953	Frank Thomas	102
1911	Owen Wilson	107	1958	Frank Thomas	109
1912	Honus Wagner	102	1961	Dick Stuart	117
1923	Pie Traynor	101	1965	Willie Stargell	107
1924	Glenn Wright	111	1966	Roberto Clemente	119
1925	Glenn Wright	121		Willie Stargell	102
	Clyde Barnhart	114	1967	Roberto Clemente	110
	Pie Traynor	106	1971	Willie Stargell	125
	Kiki Cuyler	102	1972	Willie Stargell	112
1927	Paul Waner	131	1973	Willie Stargell	119
	Pie Traynor	106	1974	Richie Zisk	100
	Glenn Wright	105	1975	Dave Parker	101
1928	Pie Traynor	124	1977	Bill Robinson	104
1929	Pie Traynor	108	1978	Dave Parker	117
	Paul Waner	100	1982	Jason Thompson	101
1930	Pie Traynor	119	1988	Bobby Bonilla	100
	Adam Comorosky	119		Andy Van Slyke	100
	Gus Suhr	107	1990	Bobby Bonilla	120
1931	Pie Traynor	103		Barry Bonds	114
1934	Gus Suhr	103	1991	Barry Bonds	116
1936	Gus Suhr	118		Bobby Bonilla	100
	Bill Brubaker	102	1992	Barry Bonds	103
1938	Johnny Rizzo	111	1996	Jeff King	111

30 HOME RUN CLUB

1947	Ralph Kiner	51	1970	Willie Stargell	31
1948	Ralph Kiner	40	1971	Willie Stargell	48
1949	Ralph Kiner	54	1972	Willie Stargell	33
1950	Ralph Kiner	47	1973	Willie Stargell	44
1951	Ralph Kiner	42	1978	Dave Parker	30
1952	Ralph Kiner	37	1979	Willie Stargell	32
1953	Frank Thomas	30	1982	Jason Thompson	31
1958	Frank Thomas	35	1990	Barry Bonds	33
1961	Dick Stuart	35		Bobby Bonilla	32
1966	Willie Stargell	33	1992	Barry Bonds	34
			1996	Jeff King	30

30 HR & 100 RBI CLUB

1947	Ralph Kiner	51 & 127	1971	Willie Stargell	48 & 125
1948	Ralph Kiner	40 & 123	1972	Willie Stargell	33 & 112
1949	Ralph Kiner	54 & 127	1973	Willie Stargell	44 & 119
1950	Ralph Kiner	47 & 118	1978	Dave Parker	30 & 117
1951	Ralph Kiner	42 & 109	1982	Jason Thompson	31 & 101
1953	Frank Thomas	30 & 102	1990	Barry Bonds	33 & 114
1958	Frank Thomas	35 & 109		Bobby Bonilla	32 & 120
1961	Dick Stuart	35 & 117	1992	Barry Bonds	34 & 103
1966	Willie Stargell	33 & 102	1996	Jeff King	30 & 111

20 HR & 20 SB CLUB

1978	Dave Parker	30 & 20	1988	Andy Van Slyke	35 & 20
1979	Dave Parker	25 & 20	1991	Barry Bonds	35 & 43
1987	Barry Bonds	35 & 32	1992	Barry Bonds	34 & 39
	Andy Van Slyke	21 & 34			

30 HR & 50 SB CLUB

1990	Barry Bonds	33 & 52
------	-------------	---------

10 2B-3B-HR IN A SEASON

YEAR	PLAYER	2B	3B	HR
1892	Jake Beckley	21	19	10
1894	Jake Stenzel	39	20	13
1908	Honus Wagner	39	19	10
1911	Owen Wilson	34	12	12
1912	Owen Wilson	19	36	11
1913	Owen Wilson	12	14	10
1922	Max Carey	28	12	10
1923	Pie Traynor	19	19	12
1925	Kiki Cuyler	43	26	18
	Glenn Wright	32	10	18
1929	Paul Waner	43	15	15
	George Grantham	23	10	12
1930	Adam Comorosky	47	23	12
	George Grantham	34	14	18
	Gus Suhr	26	14	17
1933	Gus Suhr	31	11	10
1934	Paul Waner	32	16	14
	Arky Vaughan	41	11	12
	Gus Suhr	36	13	13
1935	Paul Waner	29	12	11
	Arky Vaughan	34	10	19
	Gus Suhr	33	12	10
1936	Woody Jensen	34	10	10
	Gus Suhr	33	12	11
1941	Elbie Fletcher	29	13	11
1944	Bob Elliott	28	16	10
1951	Gus Bell	27	12	16
1955	Dale Long	19	13	16
1956	Lee Walls	20	11	11
1961	Roberto Clemente	30	10	23
1965	Roberto Clemente	21	14	10
	Dann Clendenen	32	14	14
1966	Roberto Clemente	31	11	29
	Dann Clendenen	22	10	28
1967	Roberto Clemente	26	10	23
1968	Roberto Clemente	18	12	18
1969	Roberto Clemente	20	12	19
1970	Roberto Clemente	22	10	14
1974	Al Oliver	38	12	11
1975	Dave Parker	35	10	25
1976	Dave Parker	28	10	13
1977	Phil Garner	35	10	17
1978	Dave Parker	32	12	30
1987	Andy Van Slyke	36	11	21
1988	Andy Van Slyke	23	15	25
1989	Bobby Bonilla	37	10	24
1992	Andy Van Slyke	45	12	14

200 HIT CLUB

1899	Jimmy Williams	219
1903	Ginger Beaumont	209
1908	Honus Wagner	201
1921	Carson Bigbee	204
1922	Carson Bigbee	215
	Max Carey	207
1923	Pie Traynor	208
1925	Kiki Cuyler	220
1927	Paul Waner	237
	Lloyd Waner	223
1928	Paul Waner	223
	Lloyd Waner	221
1929	Lloyd Waner	234
	Paul Waner	200
1930	Paul Waner	217
1931	Lloyd Waner	214
1932	Paul Waner	215
1934	Paul Waner	217
1935	Woody Jensen	203
1936	Paul Waner	218
1937	Paul Waner	219
1961	Roberto Clemente	201
1964	Roberto Clemente	211
1966	Roberto Clemente	202
1967	Roberto Clemente	209
1969	Matty Alou	231
1970	Matty Alou	201
1977	Dave Parker	215

Post Season

PITTSBURGH
PIRATES



**BOSTON
PILGRIMS
(5)**

vs.

**PITTSBURGH
PIRATES
(3)**

GAME	LINE	SCORE	R	H	E	PITCHERS	HOME RUNS	ATT
1 10/1	PIT BOS	401 100 100 000 000 201	7 12 2 3 6 4	Phillippe (W) Young (L)		Sebring		16,242
2 10/2	PIT BOS	000 000 000 200 001 00X	0 3 2 3 9 0	Leever (L), Veil (2) Dinneen (W)		Dougherty (2)		9,416
3 10/3	PIT BOS	012 000 010 000 100 010	4 7 0 2 4 2	Phillippe (W) Hughes (L), Young (8)				18,801
4 10/6	BOS PIT	000 010 003 100 010 30X	4 9 1 512 1	Dinneen (L) Phillippe (W)				7,600
5 10/7	BOS PIT	000 006 410 000 000 020	11 14 2 2 6 4	Young (W) Kennedy (L), Thompson (8)				12,322
6 10/8	BOS PIT	003 020 100 000 000 300	610 1 310 3	Dinneen (W) Leever (L)				11,556
7 10/10	BOS PIT	200 202 010 000 101 001	711 4 310 3	Young (W) Phillippe (L)				17,038
8 10/13	PIT BOS	000 000 000 000 201 00X	0 4 3 3 8 0	Phillippe (L) Dinneen (W)				7,455

BATTING STATISTICS

BOSTON								PITTSBURGH							
	AVG	G	AB	R	H	HR	RBI		AVG	G	AB	R	H	HR	RBI
Collins, 3b	.250	8	36	5	9	0	1	Beaumont, of	.265	8	34	6	9	0	2
Criger, c	.231	8	26	1	6	0	4	Bransfield, 1b	.207	8	29	3	6	0	1
Dinneen, p	.250	4	12	1	3	0	0	Clarke, of	.265	8	34	3	9	0	0
Dougherty, of	.235	8	34	3	8	2	5	Kennedy, p	.500	1	2	0	1	0	0
Farrell, ph	.000	2	2	0	0	0	1	Leach, 3b	.273	8	33	3	9	0	8
Ferris, 2b	.290	8	31	3	9	0	6	Leever, p	.000	2	4	0	0	0	0
Freeman, of	.281	8	32	6	9	0	4	Phelps, c-of	.231	8	26	1	6	0	1
Hughes, p	.000	1	0	0	0	0	0	Phillippe, p	.222	5	18	1	4	0	1
Lo Chance, 1b	.222	8	27	5	6	0	4	Ritchey, 2b	.111	8	27	2	3	0	2
O'Brien, ph	.000	2	2	0	0	0	0	Sebring, of	.367	8	30	3	11	1	5
Parent, ss	.281	8	32	8	9	0	4	Smith, c	.000	1	3	0	0	0	0
Stahl, of	.303	8	33	6	10	0	3	Thompson, p	.000	1	1	0	0	0	0
Young, p	.133	4	15	1	2	0	3	Veil, p	.000	1	2	0	0	0	0
								Wagner, ss	.222	8	27	2	6	0	3

PITCHING STATISTICS

	W	L	ERA	G	GS	SV	IP	H	ER		W	L	ERA	G	GS	SV	IP	H	ER
Dinneen	3	1	2.06	4	4	0	35.0	29	8	Kennedy	0	1	5.14	1	1	0	7.0	11	4
Hughes	0	1	9.00	1	1	0	2.0	4	2	Leever	0	2	6.30	2	2	0	10.0	13	7
Young	2	1	1.59	4	3	0	34.0	31	6	Phillippe	3	2	3.27	5	5	0	44.0	38	16
										Thompson	0	0	4.50	1	0	0	2.0	3	1
										Veil	0	0	1.29	1	0	0	7.0	6	1

POST-SEASON

1999 WORLD SERIES

DETROIT TIGERS (3)

vs.

PITTSBURGH PIRATES (4)

GAME	LINE	SCORE	R H E	PITCHERS	HOME RUNS	ATT
1 10/8	DET PIT	100 000 000 000 121 00X	1 6 4 4 5 0	Mullin (L) Adams (W)	Clarke	29,264
2 10/9	DET PIT	023 020 000 200 000 000	7 9 3 2 5 1	Donovan (W) Camnitz (L), Willis (3)		30,915
3 10/11	PIT DET	510 000 002 000 000 402	810 3 610 5	Maddox (W) Summers (L), Willett (1), Works (8)		18,277
4 10/12	PIT DET	000 000 000 020 300 00X	0 5 6 5 8 0	Leifield (L), Phillippe (5) Mullin (W)		17,086
5 10/13	DET PIT	100 002 010 111 000 41X	4 6 1 810 2	Summers (L), Willett (8) Adams (W)	Crawford, D. Jones Clarke	21,706
6 10/14	PIT DET	300 000 001 100 211 00X	4 7 3 510 3	Willis (L), Camnitz (6), Phillippe (7) Mullin (W)		10,535
7 10/16	PIT DET	020 203 010 000 000 000	8 7 0 0 6 3	Adams (W) Donovan (L), Mullin (4)		17,562

BATTING STATISTICS

DETROIT								PITTSBURGH							
	AVG	G	AB	R	H	HR	RBI		AVG	G	AB	R	H	HR	RBI
Bush, ss	.261	7	23	5	6	0	3	Abbatichio, ph	.000	1	1	0	0	0	0
Cobb, of	.231	7	26	3	6	0	6	Abstein, 1b	.231	7	26	3	6	0	2
Crawford, of-1b	.250	7	28	4	7	1	3	Adams, p	.000	3	9	0	0	0	0
Delahanty, 2b	.346	7	26	2	9	0	4	Byrne, 3b	.250	7	24	5	6	0	0
Donovan, p	.000	2	4	0	0	0	0	Camnitz, p	.000	2	1	0	0	0	0
D. Jones, of	.233	7	30	6	7	1	1	Clarke, of	.211	7	19	7	4	2	7
T. Jones, 1b	.250	7	24	3	6	0	1	Gibson, c	.240	7	25	2	6	0	2
McIntyre, of	.000	4	3	0	0	0	0	Hyatt, of	.000	2	4	1	0	0	1
Morarity, 3b	.273	7	22	4	6	0	1	Leach, of-3b	.320	7	25	8	8	0	2
Mullin, p	.188	6	16	1	3	0	0	Leifield, p	.000	1	1	0	0	0	0
O'Leary, 3b	.000	1	3	0	0	0	0	Maddox, p	.000	1	4	0	0	0	0
Schmidt, c	.222	6	18	0	4	0	4	Miller, 2b	.250	7	28	2	7	0	4
Stanage, c	.200	2	5	0	1	0	2	O'Connor, ph	.000	1	1	0	0	0	0
Summers, p	.000	2	3	0	0	0	0	Phillippe, p	.000	2	1	0	0	0	0
Willett, p	.000	2	2	0	0	0	0	Wagner, ss	.333	7	24	4	8	0	7
Works, p	.000	1	0	0	0	0	0	Willis, p	.000	2	4	0	0	0	0
								Wilson, of	.154	7	26	2	4	0	1

PITCHING STATISTICS

	W	L	ERA	G	GS	SV	IP	H	ER		W	L	ERA	G	GS	SV	IP	H	ER
Donovan	1	1	3.00	2	2	0	12.0	7	4	Adams	3	0	1.33	3	3	0	27.0	18	4
Mullin	2	1	2.25	4	3	0	32.0	23	8	Camnitz	0	1	12.26	2	1	0	3.2	8	5
Summers	0	2	8.59	2	2	0	7.1	13	7	Leifield	0	1	11.25	1	1	0	4.0	7	5
Willett	0	0	0.00	2	0	0	7.2	3	0	Maddox	1	0	0.00	1	1	0	9.0	10	0
Works	0	0	9.00	1	0	0	2.0	4	2	Phillippe	0	0	0.00	2	0	0	6.0	2	0
										Willis	0	1	3.18	2	1	0	11.1	10	4

POST-SEASON

1925 WORLD SERIES

WASHINGTON
SENATORS
(3)

vs.

PITTSBURGH
PIRATES
(4)

GAME	LINE SCORE	R H E	PITCHERS	HOME RUNS	ATT
1 10/7	WAS 010 020 001 PIT 000 010 000	4 8 1 1 5 0	Johnson (W) Meadows (L), Morrison (9)	J. Harris Traynor	41,723
2 10/8	WAS 010 000 001 PIT 000 100 02X	2 8 2 3 7 0	Coveleski (L) Aldridge (W)	Judge Wright, Cuyler	48,884
3 10/10	PIT 010 101 000 WAS 001 001 20X	3 8 3 4 10 1	Kremer (L) Ferguson (W), Marberry (SV-8)	Goslin	36,495
4 10/11	PIT 000 000 000 WAS 004 000 00X	0 6 1 4 12 0	Yde (L), Morrison (3), Adams (8) Johnson (W)	Goslin, J. Harris	38,701
5 10/12	PIT 002 000 211 WAS 100 100 100	6 13 0 3 8 1	Aldridge (W) Coveleski (L), Ballou (7), Zachary (8), Marberry (9)	J. Harris	35,899
6 10/13	WAS 110 000 000 PIT 002 010 00X	2 6 2 3 7 1	Ferguson (L), Ballou (8) Kremer (W)	Goslin Moore	43,810
7 10/15	WAS 400 200 010 PIT 003 010 23X	7 7 2 9 15 2	Johnson (L) Aldridge, Morrison (1), Kremer (W-5), Oldham (SV-9)	Peckinpough	42,856

BATTING STATISTICS

WASHINGTON

	AVG	G	AB	R	H	HR	RBI
Adams, 2b	.000	2	1	0	0	0	0
Ballou, p	.000	2	0	0	0	0	0
Bluege, 3b	.278	5	18	2	5	0	2
Coveleski, p	.000	2	3	0	0	0	0
Ferguson, p	.000	2	4	0	0	0	0
Goslin, of	.308	7	26	6	8	3	6
B. Harris, of	.087	7	23	2	2	0	0
J. Harris, of	.440	7	25	5	11	3	6
Johnson, p	.091	3	11	0	1	0	0
Judge, 1b	.174	7	23	2	4	1	3
Leibold, ph	.500	3	2	1	1	0	0
Marberry, p	.000	2	0	0	0	0	0
McNeely, of	.000	4	0	2	0	0	0
Myer, 3b	.250	3	8	0	2	0	0
Peckinpough, ss	.250	7	24	1	6	1	3
Rice, of	.364	7	33	5	12	0	3
Ruel, c	.316	7	19	0	6	0	1
Ruether, ph	.000	1	1	0	0	0	0
Severeid, c	.333	1	3	0	1	0	0
Veach, ph	.000	2	1	0	0	0	1
Zachary, p	.000	1	0	0	0	0	0

PITTSBURGH

	AVG	G	AB	R	H	HR	RBI
Adams, p	.000	1	0	0	0	0	0
Aldridge, p	.000	3	7	0	0	0	0
Barnhart, of	.250	7	28	1	7	0	5
Bigbee, of	.333	4	3	1	1	0	1
Carey, of	.458	7	24	6	11	0	2
Cuyler, of	.269	7	26	3	7	1	6
Gooch, c	.000	3	3	0	0	0	0
Grantham, 1b	.133	5	15	0	2	0	0
Kremer, p	.143	3	7	0	1	0	1
McInnis, 1b	.286	4	14	0	4	0	1
Meadows, p	.000	1	1	0	0	0	0
Moore, 2b	.231	7	26	7	6	1	2
Morrison, p	.500	3	2	1	1	0	0
Oldham, p	.000	1	0	0	0	0	0
Smith, c	.350	6	20	0	7	0	0
Traynor, 3b	.346	7	26	2	9	1	4
Wright, ss	.185	7	27	3	5	1	3
Yde, p	.000	2	1	1	0	0	0

PITCHING STATISTICS

	W	L	ERA	G	GS	SV	IP	H	ER
Ballou	0	0	0.00	2	0	0	1.2	0	0
Coveleski	0	2	3.77	2	2	0	14.1	16	6
Ferguson	1	1	3.21	2	2	0	14.0	13	5
Johnson	2	1	2.08	3	3	0	26.0	26	6
Marberry	0	0	0.00	2	0	1	2.1	3	0
Zachary	0	0	10.80	1	0	0	1.2	3	2

	W	L	ERA	G	GS	SV	IP	H	ER
Adams	0	0	0.00	1	0	0	1.0	2	0
Aldridge	2	0	4.42	3	3	0	18.1	18	9
Kremer	2	1	3.00	3	2	0	21.0	17	7
Meadows	0	1	3.38	1	1	0	8.0	6	3
Morrison	0	0	2.89	3	0	0	9.1	11	3
Oldham	0	0	0.00	1	0	1	1.0	0	0
Yde	0	1	11.57	1	1	0	2.1	5	3

POST-SEASON

NEW YORK YANKEES (4)

vs.

PITTSBURGH PIRATES (0)

GAME	LINE SCORE	R H E	PITCHERS	HOME RUNS	ATT
1 10/5	NY 103 010 000 PIT 101 010 010	5 6 1 4 9 2	Hoyt (W), Moore (SV-8) Kremer (L), Miljus (6)		41,467
2 10/6	NY 003 000 030 PIT 100 000 010	6 11 0 2 7 2	Pipgras (W) Aldridge (L), Cvangros (8), Dawson (9)		41,834
3 10/7	PIT 000 000 010 NY 200 000 60X	1 3 1 8 9 0	Meadows (L), Cvangros (7) Pennock (W)	Ruth	60,695
4 10/8	PIT 100 000 200 NY 100 020 001	3 10 1 4 12 2	Hill, Miljus (L-7) Moore	Ruth	57,909

BATTING STATISTICS

NEW YORK								PITTSBURGH							
	AVG	G	AB	R	H	HR	RBI		AVG	G	AB	R	H	HR	RBI
Bengough, c	.000	2	4	1	0	0	0	Aldridge, p	.000	1	2	0	0	0	0
Collins, c	.600	2	5	0	3	0	0	Barnhart, of	.313	4	16	0	5	0	4
Combs, of	.313	4	16	6	5	0	2	Brickell, ph	.000	2	2	1	0	0	0
Dugan, 3b	.200	4	15	2	3	0	0	Cvangros, p	.000	2	0	0	0	0	0
Durst, ph	.000	1	1	0	0	0	0	Dawson, p	.000	1	0	0	0	0	0
Gehrig, 1b	.308	4	13	2	4	0	4	Goach, c	.000	3	5	0	0	0	0
Grabowski, c	.000	1	2	0	0	0	0	Grantham, 2b	.364	3	11	0	4	0	0
Hoyt, p	.000	1	3	0	0	0	0	Groh, ph	.000	1	1	0	0	0	0
Koenig, ss	.500	4	18	5	9	0	2	Harris, 1b	.200	4	15	0	3	0	1
Lazzeri, 2b	.267	4	15	1	4	0	2	Hill, p	.000	1	1	0	0	0	0
Meusel, of	.118	4	17	1	2	0	1	Kremer, p	.500	1	2	1	1	0	0
Moore, p	.200	2	5	0	1	0	0	Meadows, p	.000	1	2	0	0	0	0
Pennock, p	.000	1	4	1	0	0	1	Miljus, p	.000	2	2	0	0	0	0
Pipgras, p	.333	1	3	0	1	0	0	Rhyne, 2b	.000	1	4	0	0	0	0
Ruth, of	.400	4	15	4	6	2	7	Smith, c	.000	3	8	0	0	0	0
								Spencer, c	.000	1	1	0	0	0	0
								Traynor, 3b	.200	4	15	1	3	0	0
								L. Waner, of	.400	4	15	5	6	0	0
								P. Waner, of	.333	4	15	0	5	0	3
								Wright, ss	.154	4	13	1	2	0	2
								Yde, p	.000	1	0	1	0	0	0

PITCHING STATISTICS

	W	L	ERA	G	GS	SV	IP	H	ER		W	L	ERA	G	GS	SV	IP	H	ER
Hoyt	1	0	4.91	1	1	0	7.1	8	4	Aldridge	0	1	7.36	1	1	0	7.1	10	6
Moore	1	0	0.84	2	1	1	10.2	11	1	Cvangros	0	0	3.86	2	0	0	2.1	3	1
Pennock	1	0	1.00	1	1	0	9.0	3	1	Dawson	0	0	0.00	1	0	0	1.0	0	0
Pipgras	1	0	2.00	1	1	0	9.0	7	2	Hill	0	0	4.50	1	1	0	6.0	9	3
										Kremer	0	1	3.60	1	1	0	5.0	5	2
										Meadows	0	1	9.95	1	1	0	6.1	7	7
										Miljus	0	1	1.35	2	0	0	6.2	4	1

NEW YORK YANKEES (3)

vs.

PITTSBURGH PIRATES (4)

GAME	LINE	SCORE	R	H	E	PITCHERS	HOME RUNS	ATT
1	NY	100 100 002	4	13	2	Ditmar (L), Coates (1), Maas (5), Duren (7)	Maris, Howard	36,676
10/5	PIT	300 201 00X	6	8	0	Law (W), Face (SV-8)	Mazeroski	
2	NY	002 127 301	16	19	1	Turley (W), Shantz (9)	Mantle (2)	37,308
10/6	PIT	000 100 002	3	13	1	Friend (L), Green (5), Labine (6), Witt (6), Gibbon (7), Cheney (8)		
3	PIT	000 000 000	0	4	0	Mizell (L), Labine (1), Green (1), Witt (4), Cheney (6), Gibbon (8)		70,001
10/8	NY	600 400 00X	10	16	1	Ford (W)	Richardson, Mantle	
4	PIT	000 030 000	3	7	0	Law (W), Face (SV-7)		67,812
10/9	NY	000 100 100	2	8	0	Terry (L) Shantz (7), Coates (8)	Skowron	
5	PIT	031 000 001	5	10	2	Haddix (W), Face (SV-7)		62,753
10/10	NY	011 000 000	2	5	2	Ditmar (L), Arroyo (2), Stafford (3), Duren (8)	Maris	
6	NY	015 002 220	12	17	1	Ford (W)		38,560
10/12	PIT	000 000 000	0	7	1	Friend (L), Cheney (3), Mizell (4), Green (6), Labine (6), Witt (9)		
7	NY	000 014 022	9	13	1	Turley, Stafford (2), Shantz (3), Coates (8), Terry (L-8)	Skowron, Berra	36,683
10/13	PIT	220 000 051	10	11	0	Law, Face (6), Friend (9), Haddix (W-9)	Nelson, Smith, Mazeroski	

BATTING STATISTICS

NEW YORK										PITTSBURGH									
	AVG	G	AB	R	H	HR	RBI				AVG	G	AB	R	H	HR	RBI		
Arroyo, p	.000	1	1	0	0	0	0			Baker, ph	.000	3	3	0	0	0	0		
Berra, of-c	.318	7	22	6	7	1	8			Burgess, c	.333	5	18	2	6	0	0		
Blanchard, c	.455	5	11	2	5	0	2			Cheney, p	.000	3	0	0	0	0	0		
Boyer, 3b-ss	.250	4	12	1	3	0	1			Christopher, ph	.000	3	0	2	0	0	0		
Cerv, of	.357	4	14	1	5	0	0			Cinoli, of	.250	7	20	4	5	0	1		
Coates, p	.000	3	1	0	0	0	0			Clemente, of	.310	7	29	1	9	0	3		
De Maestri, ss	.500	4	2	1	1	0	0			Face, p	.000	4	3	0	0	0	0		
Ditmar, p	.000	2	0	0	0	0	0			Friend, p	.000	3	1	0	0	0	0		
Duren, p	.000	2	0	0	0	0	0			Gibbon, p	.000	2	0	0	0	0	0		
Ford, p	.250	2	8	1	2	0	2			Green, p	.000	3	1	0	0	0	0		
Grba, pr	.000	1	0	0	0	0	0			Groat, ss	.214	7	28	3	6	0	2		
Howard, c	.462	5	13	4	6	1	4			Haddix, p	.333	2	3	0	1	0	0		
Kubek, ss-of	.333	7	30	6	10	0	3			Hoak, 3b	.217	7	23	3	5	0	3		
Long, ph	.333	3	3	0	1	0	0			Labine, p	.000	3	0	0	0	0	0		
Lopez, of	.429	3	7	0	3	0	0			Law, p	.333	3	6	1	2	0	1		
Maas, p	.000	1	0	0	0	0	0			Mazeroski, 2b	.320	7	25	4	8	2	5		
Mantle, of	.400	7	25	8	10	3	11			Mizell, p	.000	2	0	0	0	0	0		
Maris, of	.267	7	30	6	8	2	2			Nelson, 1b	.333	4	9	2	3	1	2		
McDougald, 3b	.278	6	18	4	5	0	2			Oldis, c	.000	2	0	0	0	0	0		
Richardson, 2b	.367	7	30	8	11	1	12			Scholfield, ss	.333	3	3	0	1	0	0		
Shantz, p	.333	3	3	0	1	0	0			Skinner, of	.200	2	5	2	1	0	1		
Skowron, 1b	.375	7	32	7	12	2	6			Smith, c	.375	3	8	1	3	1	3		
Stafford, p	.000	2	1	0	0	0	0			Stuart, 1b	.150	5	20	0	3	0	0		
Terry, p	.000	2	2	0	0	0	0			Virton, p	.241	7	29	2	7	0	5		
Turley, p	.250	2	4	0	1	0	1			Witt, p	.000	3	0	0	0	0	0		

PITCHING STATISTICS

	W	L	ERA	G	GS	SV	IP	H	ER		W	L	ERA	G	GS	SV	IP	H	ER
Arroyo	0	0	13.50	1	0	0	0.2	2	1	Cheney	0	0	4.50	3	0	0	4.0	4	2
Coates	0	0	5.68	3	0	0	6.1	6	4	Face	0	0	5.23	4	0	3	10.1	9	6
Ditmar	0	2	21.60	2	2	0	1.2	6	4	Friend	0	2	13.50	3	2	0	6.0	13	9
Duren	0	0	2.25	2	0	0	4.0	2	1	Gibbon	0	0	9.00	2	0	0	3.0	4	3
Ford	2	0	0.00	2	2	0	18.0	11	0	Green	0	0	22.50	3	0	0	4.0	11	10
Maas	0	0	4.50	1	0	0	2.0	2	1	Haddix	2	0	2.45	2	1	0	7.1	6	2
Shantz	0	0	4.26	3	0	0	6.1	4	3	Labine	0	0	13.50	3	0	0	4.0	13	6
Stafford	0	0	1.50	2	0	0	6.0	5	1	Law	2	0	3.44	3	3	0	18.1	22	7
Terry	0	2	5.40	2	1	0	6.2	7	4	Mizell	0	1	15.43	2	1	0	2.2	5	0
Turley	1	0	4.82	2	2	0	9.1	15	5	Witt	0	0	0.00	3	0	0	2.2	5	0

1971 WORLD SERIES

BALTIMORE ORIOLES (3)

vs.

PITTSBURGH PIRATES (4)

GAME	LINE	SCORE	R	H	E	PITCHERS	HOME RUNS	ATT
1	PIT	030 000 000	3	3	0	Ellis (L), Moose (3), Miller (7)		53,229
10/9	BAL	013 010 00X	5	10	3	McNally (W)	Robinson, Rettenmund, Buford	
2	PIT	000 000 030	3	8	1	Johnson (L), Kison (3), Moose (4), Veale (5), Miller (6), Giusti (8)	Hebner	53,239
10/11	BAL	010 361 00X	11	14	1	Palmer (W), Hall (SV-9)		
3	BAL	000 000 100	1	3	3	Cuellar (L), Dukes (7), Watt (8)	F. Robinson	50,403
10/12	PIT	100 100 30X	5	7	0	Bloss (W)	Robertson	
4	BAL	300 000 000	3	4	1	Dobson, Jackson (6), Watt (L-7), Richert (8)		51,378
10/13	PIT	201 000 10X	4	14	0	Walker, Kison (W-1), Giusti (SV-8)		
5	BAL	000 000 000	0	2	1	McNally (L), Leonhard (5), Dukes (6)		51,377
10/14	PIT	021 010 00X	4	9	0	Briles (W)	Robertson	
6	PIT	011 000 000 0	2	9	1	Moose, Johnson (6), Giusti (7), Miller (L-10)	Clemente	44,174
10/16	BAL	000 001 100 1	3	8	0	Palmer, Dobson (10), McNally (W-10)	Buford	
7	PIT	000 100 010	2	6	1	Bloss (W)	Clemente	47,291
10/17	BAL	000 000 010	1	4	0	Cuellar (L), Dobson (9), McNally (9)		

BATTING STATISTICS

BALTIMORE

	AVG	G	AB	R	H	HR	RBI
Belanger, ss	.238	7	21	4	5	0	0
Blair, of	.333	4	9	2	3	0	0
Buford, of	.261	6	23	3	6	2	4
Cuellar, p	.000	2	3	0	0	0	0
Dobson, p	.000	3	2	0	0	0	0
Dukes, p	.000	2	0	0	0	0	0
Etchebarren, c	.000	1	2	0	0	0	0
Hall, p	.000	1	0	0	0	0	0
Hendricks, c	.263	6	19	3	5	0	1
Jackson, p	.000	1	0	0	0	0	0
Johnson, 2b	.148	7	27	1	4	0	3
Leonhard, p	.000	1	0	0	0	0	0
McNally, p	.000	4	4	0	0	0	0
Palmer, p	.000	2	4	0	0	0	2
Powell, 1b	.111	7	27	1	3	0	1
Rettenmund, of	.185	7	27	3	5	1	4
Richert, p	.000	1	0	0	0	0	0
B. Robinson, 3b	.318	7	22	2	7	0	5
F. Robinson, of	.280	7	25	5	7	2	2
Shopay, ph	.000	5	4	0	0	0	0
Watt, p	.000	2	0	0	0	0	0

PITTSBURGH

	AVG	G	AB	R	H	HR	RBI
Alley, ss	.000	2	2	0	0	0	0
Bloss, p	.000	2	7	0	0	0	0
Briles, p	.500	1	2	0	1	0	1
Cash, 2b	.133	7	30	2	4	0	1
Clemente, of	.414	7	29	3	12	2	4
Clines, of	.091	3	11	2	1	0	0
Davalillo, of	.333	3	3	1	1	0	0
Ellis, p	.000	1	1	0	0	0	0
Giusti, p	.000	3	0	0	0	0	0
Hebner, 3b	.167	3	12	2	2	1	3
Hernandez, 2b	.222	7	18	2	4	0	1
Johnson, p	.000	2	3	0	0	0	0
Kison, p	.000	2	2	0	0	0	0
May, ph	.500	2	2	0	1	0	1
Mazeroski, ph	.000	1	1	0	0	0	0
Miller, p	.000	3	0	0	0	0	0
Moose, p	.000	3	2	0	0	0	0
Oliver, of	.211	5	19	1	4	0	2
Pagan, 3b	.267	4	15	0	4	0	2
Robertson, 1b	.240	7	25	4	6	2	5
Sands, ph	.000	1	1	0	0	0	0
Sanguillen, c	.379	7	29	3	11	0	0
Stargell, of	.208	7	24	3	5	0	1
Veale, p	.000	1	0	0	0	0	0
Walker, p	.000	1	0	0	0	0	0

PITCHING STATISTICS

	W	L	ERA	G	GS	SV	IP	H	ER
Cuellar	0	2	3.86	2	2	0	14.0	11	6
Dobson	0	0	4.05	3	1	0	6.2	13	3
Dukes	0	0	0.00	2	0	0	4.0	2	0
Hall	0	0	0.00	1	0	1	1.0	1	0
Jackson	0	0	0.00	1	0	0	0.2	0	0
Leonhard	0	0	0.00	1	0	0	1.0	0	0
McNally	2	1	1.98	4	2	0	13.2	10	3
Palmer	1	0	2.65	2	2	0	17.0	15	5
Richert	0	0	0.00	1	0	0	0.2	0	0
Watt	0	1	3.86	2	0	0	2.1	4	1
	W	L	ERA	G	GS	SV	IP	H	ER
Bloss	2	0	1.00	2	2	0	18.0	7	2
Briles	1	0	0.00	1	1	0	9.0	2	0
Ellis	0	1	15.43	1	1	0	2.1	4	4
Giusti	0	0	0.00	3	0	1	5.1	3	0
Johnson	0	1	9.00	2	1	0	5.0	5	5
Kison	1	0	0.00	2	0	0	6.1	1	0
Miller	0	1	3.86	3	0	0	4.2	7	2
Moose	0	0	6.52	3	1	0	9.2	12	7
Veale	0	0	13.50	1	0	0	0.2	1	1
Walker	0	0	40.50	1	1	0	0.2	3	3

POST-SEASON

1979 WORLD SERIES

BALTIMORE ORIOLES (3)

vs.

PITTSBURGH PIRATES (4)

GAME	LINE	SCORE	R	H	E	PITCHERS	HOME RUNS	ATT
1	PIT	000 102 010	4	11	3	Kison (L), Rooker (11), Romo (5), D. Robinson (6), Jackson (8)	Stargell	53,735
10/10	BAL	500 000 00X	5	6	3	Flanagan (W)	DeCinces	
2	PIT	020 000 001	3	11	2	Blyleven, D. Robinson (W-7), Tekulve (SV-9)		53,739
10/11	BAL	010 001 000	2	6	1	Palmer, T. Martinez (8), Stanhouse (L-9)	Murray	
3	BAL	002 500 100	8	13	0	McGregor (W)	Ayala	50,848
10/12	PIT	120 001 000	4	9	2	Candelaria (L), Romo (4), Jackson (7), Tekulve (8)		
4	BAL	003 000 060	9	12	0	D. Martinez, Stewart (2), Stone (5), Stoddard (W-7)		50,883
10/13	PIT	040 011 000	6	17	1	Bibby, Jackson (7), D. Robinson (8), Tekulve (L-8)	Stargell	
5	BAL	000 010 000	1	6	2	Flanagan (L), Stoddard (7), T. Martinez (7), Stanhouse (8)		50,920
10/14	PIT	000 002 23X	7	13	1	Rooker, Blyleven (W-6)		
6	PIT	000 000 220	4	10	0	Candelaria (W), Tekulve (SV-7)		53,739
10/16	BAL	000 000 000	0	7	1	Palmer (L), Stoddard (9)		
7	PIT	000 002 002	4	10	0	Bibby, D. Robinson (5), Jackson (W-5), Tekulve (SV-8)	Stargell	53,733
10/17	BAL	000 100 000	1	4	2	McGregor (L), Stoddard (9), Flanagan (9), T. Martinez (9), D. Martinez (9)	Dauer	

BATTING STATISTICS

BALTIMORE										PITTSBURGH									
	AVG	G	AB	R	H	HR	RBI				AVG	G	AB	R	H	HR	RBI		
Ayala, of	.333	4	6	1	2	1	2	Alexander, of		.000	1	0	0	0	0	0	0		
Belanger, ss	.000	5	6	1	0	0	0	Bibby, p		.000	2	4	0	0	0	0	0		
Bumbry, of	.143	7	21	3	3	0	1	Blyleven, p		.000	2	3	0	0	0	0	0		
Crowley, ph	.250	5	4	0	1	0	2	Candelaria, p		.333	2	3	0	1	0	0	0		
Dauer, 2b	.294	6	17	2	5	1	1	Easler, ph		.000	2	1	0	0	0	0	0		
DeCinces, 3b	.200	7	25	2	5	1	3	Foli, ss		.333	7	30	6	10	0	3			
Dempsey, c	.286	7	21	3	6	0	0	Garner, 2b		.500	7	24	4	12	0	5			
Flanagan, p	.000	3	5	0	0	0	0	Jackson, p		.000	4	1	0	0	0	0	0		
Garcia, ss	.400	6	20	4	8	0	6	Kison, p		.000	1	0	0	0	0	0	0		
Kelly, ph	.250	5	4	0	1	0	0	Lacy, ph		.250	4	4	0	1	0	0	0		
Lowenstein, of	.231	6	13	2	3	0	3	Madlock, 3b		.375	7	24	2	9	0	3			
T. Martinez, p	.000	3	0	0	0	0	0	Milner, of		.333	3	9	2	3	0	1			
D. Martinez, p	.000	2	0	0	0	0	0	Moreno, of		.333	7	33	4	11	0	3			
May, ph	.000	2	1	0	0	0	0	Nicosia, c		.333	4	16	1	1	0	0			
McGregor, p	.000	2	4	1	0	0	0	Ott, c		.063	3	12	2	4	0	3			
Murray, 1b	.154	7	26	3	4	1	2	Parker, of		.345	7	29	2	10	0	4			
Palmer, p	.000	2	4	0	0	0	0	B. Robinson, of		.263	7	19	2	5	0	2			
Roenicke, of	.125	6	16	1	2	0	0	D. Robinson, p		.000	4	0	0	0	0	0	0		
Singleton, of	.357	7	28	1	10	0	2	Romo, p		.000	2	1	0	0	0	0	0		
Skaggs, c	.333	1	3	1	1	0	0	Rooker, p		.000	2	2	0	0	0	0	0		
Smith, 2b	.286	4	7	1	2	0	0	Sanguillen, ph		.333	3	3	0	1	0	1			
Stanhouse, p	.000	3	0	0	0	0	0	Stargell, 1b		.400	7	30	7	12	3	7			
Stewart, p	.000	1	1	0	0	0	0	Stennett, ph		1.000	1	1	0	1	0	0			
Stoddard, p	1.000	4	1	0	1	0	1	Tekulve, p		.000	5	2	0	0	0	0	0		
Stone, p	.000	1	0	0	0	0	0												

PITCHING STATISTICS

	W	L	ERA	G	GS	SV	IP	H	ER		W	L	ERA	G	GS	SV	IP	H	ER
Flanagan	1	1	3.00	3	2	0	15.0	18	5	Bibby	0	0	2.61	2	2	0	10.1	10	3
D. Martinez	0	0	18.00	2	1	0	2.0	6	4	Blyleven	1	0	1.80	2	1	0	10.0	8	2
T. Martinez	0	0	6.75	3	0	0	1.1	3	1	Candelaria	1	1	5.00	2	2	0	9.0	14	5
McGregor	1	1	3.18	2	2	0	17.0	16	6	Jackson	1	0	0.00	4	0	0	4.2	1	0
Palmer	0	1	3.60	2	2	0	15.0	18	6	Kison	0	1	108.00	1	1	0	0.1	3	4
Stanhouse	0	1	13.50	3	0	0	2.0	6	3	D. Robinson	1	0	5.40	4	0	0	5.0	4	3
Stewart	0	0	0.00	1	0	0	2.2	4	0	Romo	0	0	3.86	2	0	0	4.2	5	2
Stoddard	1	0	5.40	4	0	0	5.0	6	3	Rooker	0	0	1.04	2	1	0	8.2	5	1
Stone	0	0	9.00	1	0	0	2.0	4	2	Tekulve	0	1	2.89	5	0	3	9.1	4	3

N.L.C.S. SUMMARIES



G.M.#	DATE	SITE	LINE	SCORE	PITCHERS	ATTENDANCE
1970 vs. CINCINNATI						
1	10/3	PGH	Cin. Pgh.	3-9-0 (10) 0-8-0 HR: None	Nolan (W), Carroll (SV) (10) Ellis (L), Gibbon (10)	33,088
2	10/4	PGH	Cin. Pgh.	3-8-1 1-5-2 HR: Tolan	Merritt (W), Carroll (6), Gullett (SV) (6), Walker (L), Giusti (8)	39,317
3	10/5	CIN	Pgh. Cin.	2-10-0 3-5-0 HR: Perez, Bench	Moose (L), Gibbon (8), Giusti (8) Cloninger, Wilcox (W) (6), Granger (9), Gullett (SV) (9)	40,538
1971 vs. SAN FRANCISCO						
1	10/2	S.F.	Pgh. S.F.	4-9-0 5-7-2 HR: Fuentes, McCovey	Blass (L) Moose (6), Giusti (9) Perry (W)	40,977
2	10/3	S.F.	Pgh. S.F.	9-15-0 4-9-0 HR: Robertson (3), Clines, Mays	Ellis (W), Miller (6), Giusti (SV) (9) Cumberland (L), Barr (4), McMahon (5), Carithers (7), Bryant (7), Hamilton (9)	42,562
3	10/5	PGH	S.F. Pgh.	1-5-2 2-4-1 HR: Robertson, Hebner	Marchial (L) Johnson (W), Giusti (SV) (9)	38,322
4	10/6	PGH	S.F. Pgh.	5-10-0 9-11-2 HR: Speier, McCovey, Hebner, Oliver	Perry (L), Johnson (6), McMahon (9) Blass, Kison (W), (3), Giusti (SV) (7)	35,487
1972 vs. CINCINNATI						
1	10/7	PGH	Cin. Pgh.	1-8-0 5-6-0 HR: Morgan, Oliver	Gullett (L), Borbon (7) Blass (W), Hernandez (SV) (9)	50,476
2	10/8	PGH	Cin. Pgh.	5-8-1 3-7-1 HR: Morgan	Billingham, Hall (W) (5) Moose (L), Johnson (1), Kison (6), Hernandez (7), Giusti (9)	50,485
3	10/9	CIN	Pgh. Cin.	3-7-0 2-8-1 HR: Sanguillen	Brijes, Kison (W) (7), Giusti (SV) (8) Nolan, Borbon (7), Carroll (L) (7), McGlothlin (9)	52,420
4	10/10	CIN	Pgh. Cin.	1-2-3 7-11-1 HR: Clemente	Ellis (L), Johnson (6), Walker (7), Miller (8) Grimsley (W)	39,447
5	10/11	CIN	Pgh. Cin.	3-8-0 4-7-1 HR: Geranimo, Bench	Blass, Hernandez (8), Giusti (L) (9), Moose (9) Gullett, Borbon (4), Hall (6), Carroll (W) (9)	41,887
1974 vs. LOS ANGELES						
1	10/5	PGH	L.A. Pgh.	3-9-2 0-4-0 HR: None	Sutton (W) Reuss (L), Giusti (8)	40,638
2	10/6	PGH	L.A. Pgh.	5-12-0 2-8-3 HR: Cey	Messersmith (W), Marshall (8) Rooker, Giusti (L) (8), Demery (8), Hernandez (8)	49,247
3	10/8	L.A.	Pgh. L.A.	7-10-0 0-4-5 HR: Stargell, Hebner	Kison (W), Hernandez (7) Rau (L), Hough (2), Downing (4), Solomon (8)	55,953
4	10/9	L.A.	Pgh. L.A.	1-3-1 12-12-0 HR: Garvey (2), Stargell	Reuss (L), Brett (3), Demery (6), Giusti (7) Pizarro (9) Sutton (W), Marshall (9)	54,424
1975 vs. CINCINNATI						
1	10/4	CIN	Pgh. Cin.	3-8-0 8-11-0 HR: Gullett	Reuss (L), Brett (3), Demery (6), Ellis (8) Gullett (W)	54,633
2	10/5	CIN	Pgh. Cin.	1-5-0 6-12-1 HR: Perez	Rooker (L), Tekulve (5), Brett (6), Kison (8) Norman (W), Eastwick (SV) (7)	54,752
3	10/7	PGH	Cin. Pgh.	5-6-0 (10) 3-7-2 HR: Concepcion, Oliver, Rose	Nolan, Carroll (7), McEnaney (8), Eastwick (W) (9) Borbon (SV) (10) Candelaria, Giusti (8), Hernandez (L) (10), Tekulve (10)	46,355
1979 vs. CINCINNATI						
1	10/2	CIN	Pgh. Cin.	5-10-0 (11) 2-7-0 HR: Garner, Foster, Stargell	Candelaria, Romo (8), Tekulve (8), Jackson (W) (10), D. Robinson (SV) (11) Seaver, Hume (L) (9), Tomlin (11)	55,006
2	10/3	CIN	Pgh. Cin.	3-11-0 (10) 2-8-0 HR: None	Bibby, Jackson (8), Romo (8), Tekulve (8) Roberts (9), D. Robinson (W) (10) Pastore, Tomlin (8), Hume (8), Blair (L) (10)	55,000
3	10/5	PGH	Cin. Pgh.	1-8-1 7-7-0 HR: Stargell, Madlock, Bench	LaCoss (L), Norman (2), Leibrandt (4), Soto (5) Tomlin (7), Hume (8) Blyleven (W)	42,240

POST-SEASON

N.L.C.S. SUMMARIES

GM#	DATE	SITE	LINE	SCORE	PITCHERS	ATTENDANCE
1990 vs. CINCINNATI						
1	10/4	CIN	Pgh.	4-7-1	Walk (W), Belinda (7), Patterson (9), Power (SV) (9)	55,700
			Cin.	3-5-0 HR: Bream	Rijo, Charlton (L) (9), Dibble (9)	
2	10/5	CIN	Pgh.	1-6-0	Drabek (L)	54,456
			Cin.	2-5-0 HR: Lind	Browning (W), Dibble (7), Myers (SV) (8)	
3	10/8	PGH	Cin.	6-13-1	Jackson (W), Dibble (6), Charlton (8), Myers (SV) (9)	45,611
			Pgh.	3-8-0 HR: Hatcher, Duncan	Smith (L), Landrum (6), Smiley (7), Belinda (9)	
4	10/9	PGH	Cin.	5-10-1	Rijo (W), Myers (8), Dibble (SV) (9)	50,461
			Pgh.	3-8-0 HR: O'Neill, Sabo, Bell	Walk (L), Power (8)	
5	10/10	PGH	Cin.	2-7-0	Browning (L), Mahler (6), Charlton (7), Scudder (9)	48,221
			Pgh.	3-6-1 HR: None	Drabek (W), Patterson (SV) (9)	
6	10/12	CIN	Pgh.	1-1-3	Power, Smith (L) (3), Belinda (7), Landrum (8)	56,079
			Cin.	2-9-0 HR: None	Jackson, Charlton (W) (7), Myers (SV) (8)	
1991 vs. ATLANTA						
1	10/9	PGH	Atl.	1-5-1	Glavine (L), Wohlers (7), Stanton (8)	57,347
			Pgh.	5-8-1 HR: Van Slyke, Justice	Drabek (W), Walk (SV) (7)	
2	10/10	PGH	Atl.	1-8-0	Avery (W), Pena (SV) (9)	57,533
			Pgh.	0-6-0 Smith (L), Mason (8), Belinda (9)	HR: None	
3	10/12	ATL	Pgh.	3-10-2	Smiley (L), Landrum (3), Patterson (4), Kipper (6), Rodriguez (8)	50,905
			Atl.	10-11-0 HR: Merced, Olson, Bell, Gant, Bream	Smoltz (W), Stanton (7), Wohlers (8), Pena (SV) (8)	
4	10/13	ATL	Pgh.	3-11-1 (10)	Tamlin, Walk (7), Belinda (W) (9)	51,109
			Atl.	2-7-0 HR: None	Leibrandt, Clancy (7), Stanton (8), Mercker (L) (10), Wohlers (10)	
5	10/14	ATL	Pgh.	1-6-2	Smith (W), Mason (SV) (8)	51,109
			Atl.	0-9-1 HR: None	Glavine (L), Pena (8)	
6	10/16	PGH	Atl.	1-7-0	Avery (W), Pena (SV) (9)	54,508
			Pgh.	0-4-0 HR: None	Drabek (L)	
7	10/17	PGH	Atl.	4-6-1	Smoltz (W)	46,932
			Pgh.	0-6-0 HR: Hunter	Smiley (L), Walk (1), Mason (6), Belinda (8)	
1992 vs. ATLANTA						
1	10/6	ATL	Pgh.	1-5-1	Drabek (L), Patterson (5), Neagle (7), Cox (8)	51,971
			Atl.	5-8-0 HR: Lind, Blauser	Smoltz (W), Stanton (9)	
2	10/7	ATL	Pgh.	5-7-0	Jackson (L), Mason (2), Walk (3), Tamlin (5), Neagle (7), Patterson (7), Belinda (8)	51,975
			Atl.	13-14-0 HR: Gant	Avery (W), Freeman (7), Wohlers (8), Reardon (9)	
3	10/9	PGH	Atl.	2-5-0	Glavine (L), Stanton (7), Wohlers (8)	56,610
			Pgh.	3-8-1 HR: Bream, Gant, Slaughter	Wakefield (W)	
4	10/10	PGH	Atl.	6-11-1	Smoltz (W), Stanton (7), Reardon (SV) (9)	57,164
			Pgh.	4-6-1 HR: None	Drabek (L), Tamlin (5), Cox (6), Mason (7)	
5	10/11	PGH	Atl.	1-3-0	Avery (L), Smith (1), Leibrandt (5), Freeman (6), Mercker (8)	52,929
			Pgh.	7-13-0 HR: None	Walk (W)	
6	10/13	ATL	Pgh.	13-13-1	Wakefield (W)	51,975
			Atl.	4-9-1 HR: Bonds, Bell, McClendon, Justice (2)	Glavine (L), Leibrandt (2), Freeman (5), Mercker (7), Wohlers (9)	
7	10/14	ATL	Pgh.	2-7-1	Drabek (L), Belinda (9)	51,975
			Atl.	3-7-0 HR: None	Smoltz, Stanton (7), Smith (7), Avery (8), Reardon (W) (9)	

DID YOU KNOW . . . THE PIRATES PARTICIPATED IN AND WON THE FIRST EVER WORLD SERIES GAME IN BOSTON. THE BUCS DEFEATED THE PILGRIMS (NOW BOSTON RED SOX) 7-3, ON OCTOBER 1, 1903 AT THE HUNTINGTON AVENUE GROUNDS. PITTSBURGH EVENTUALLY WENT ON TO LOSE THE INAUGURAL FALL CLASSIC FIVE GAMES TO THREE.

PITTSBURGH
PIRATES



Opponents

ATLANTA BRAVES

Home: Turner Field (50,528)
 Address: 755 Hank Aaron Drive
 Atlanta, GA 30312
 Telephone: (404) 522-7630
 Fax: (404) 614-1391
 1997 Record: 101-61 (1st)
 Division: N.L. East
 1997 vs. Pirates: 5-6
 General Manager: John Schuerholz
 Manager: Bobby Cox (8th year)



PIRATES vs. BRAVES

First Meeting:	1887
Series since 1900:	985-813
At Three Rivers:	92-64
At Turner Field:	4-1
Best season vs:	20-1 (1909)
Best @Pittsburgh:	5-1 ('76, '77, '78, '90, '94)
Best @Atlanta:	5-1 ('74, '78)

BUGS IN THE 90's

1996	3-9
1995	2-4
1994	9-3
1993	5-7
1992	5-7
1991	3-9
1990	7-5

LAST SERIES SWEEPS

AT PITTSBURGH

2 GAMES

3 GAMES

4 GAMES

AT ATLANTA

2 GAMES

3 GAMES

4 GAMES

By Pittsburgh

May 6, 1990 (DH)

April 29-May 1, 1994

September 1-3, 1978

August 12-13, 1997

May 23-25, 1989

July 18-21, 1974

By Atlanta

never occurred

August 25-27, 1980

never occurred

May 17-19, 1991

August 16-18, 1996

July 29-31, 1991



CHICAGO CUBS

Home: Wrigley Field (38,765)
 Address: 1060 W. Addison
 Chicago, IL 60613
 Telephone: (773) 404-2827
 Fax: (773) 404-4129
 1997 Record: 68-94 (5th)
 Division: N.L. Central
 1997 vs. Pirates: 7-5
 General Manager: Ed Lynch
 Manager: Jim Riggleman (4th year)



PIRATES vs. CUBS

First Meeting:	1887
Series since 1900:	1037-923
At Three Rivers:	149-81
At Wrigley:	388-414
Best season vs:	14-4 ('62, '87, '90)
Best @Pittsburgh:	8-1 (1983)
Best @Chicago:	6-0 (1972)

BUGS IN THE 90's

1996	9-4
1995	5-8
1994	5-5
1993	8-5
1992	10-8
1991	11-7
1990	14-4

LAST SERIES SWEEPS

AT PITTSBURGH

2 GAMES

3 GAMES

4 GAMES

AT CHICAGO

2 GAMES

3 GAMES

4 GAMES

By Pittsburgh

April 15-16, 1992

September 25-27, 1990

June 16-18, 1969

April 15-16, 1987

April 20-22, 1990

June 11-14, 1962

By Chicago

July 14-15, 1968

June 20-22, 1989

June 5-7, 1959

April 9-11, 1985

July 27-29, 1992

June 6-9, 1985

CINCINNATI REDS

Home: Cinergy Field (52,952)
 Address: 100 Cinergy Field
 Cincinnati, OH 45202
 Telephone: (513) 421-4510
 Fax: (513) 421-7342
 1997 Record: 76-86 (3rd)
 Division: N.L. Central
 1997 vs. Pirates: 8-4
 General Manager: Jim Bowden
 Manager: Jack McKeon (1st year)



PIRATES vs. REDS

First Meeting:	1890
Series since 1900:	930-883
At Three Rivers:	72-92
At Cinergy:	77-85
Best season vs:	21-1 (1937)
Best @Pittsburgh:	6-0 (1977)
Best @Cincinnati:	5-1 ('80, '82, '87, '91)

BUGS IN THE 90's

1996	8-5
1995	5-8
1994	3-9
1993	4-8
1992	6-6
1991	10-2
1990	6-6

LAST SERIES SWEEPS

AT PITTSBURGH

2 GAMES

3 GAMES

4 GAMES

AT CINCINNATI

2 GAMES

3 GAMES

4 GAMES

By Pittsburgh

May 4-5, 1992

September 17-19, 1996

August 22-24, 1969

April 30-May 5, 1996

May 22-24, 1987

August 11-14, 1991

By Cincinnati

July 16-17, 1997

May 29-31, 1987

July 2-5, 1992

April 19-20, 1994

July 11-13, 1972

August 14-17, 1975



COLORADO ROCKIES

Home: Coors Field (50,200)
 Address: 2001 Blake St.
 Denver, CO 80205
 Telephone: (303) 292-0200
 Fax: (303) 312-2319
 1997 Record: 83-79 (3rd)
 Division: N.L. West
 1997 vs. Pirates: 4-7
 General Manager: Bob Gebhard
 Manager: Don Baylor (6th year)



PIRATES vs. ROCKIES

First Meeting:	1993
All-time Series:	23-29
At Three Rivers:	15-9
At Coors Field:	4-13
Best season vs:	7-4 (1997)
Best @Pittsburgh:	5-1 (1997)
Best @Colorado:	2-1 (1994)

BUGS IN THE 90's

1996	5-7
1995	4-8
1994	3-2
1993	4-8

LAST SERIES SWEEPS

AT PITTSBURGH

2 GAMES

3 GAMES

4 GAMES

AT COLORADO

2 GAMES

3 GAMES

4 GAMES

By Pittsburgh

May 14-15, 1997

never occurred

never occurred

May 7-8, 1997

never occurred

never occurred

By Colorado

never occurred

never occurred

never occurred

August 8-10, 1997

never occurred

OPPONENTS

FLORIDA MARLINS

Home: Pro Player Stadium (41,855)
 Address: 2267 NW 199th St.
 Miami, FL 33056
 Telephone: (305) 626-7400
 Fax: (305) 626-7302
 1997 Record: 92-70 (2nd)
 Division: N.L. East
 1997 vs. Pirates: 7-4
 General Manager: Dave Dombrowski
 Manager: Jim Leyland (2nd year)



PIRATES vs. MARLINS

First Meeting: 1993
 All-time Series: 32-24
 At Three Rivers: 18-10
 At Pro Player: 14-14
 Best season vs: 6-1 (1994)
 Best @Pittsburgh: 4-0 (1994)
 Best @Florida: 4-2 (1996)

BUCS IN THE 90's

1996 7-5
 1995 8-5
 1994 6-1
 1993 7-6

LAST SERIES SWEEPS

AT PITTSBURGH

2 GAMES never occurred
 3 GAMES never occurred
 4 GAMES June 9-12, 1994
 5 GAMES August 18-21, 1995

AT FLORIDA

2 GAMES never occurred
 3 GAMES September 14-16, 1993
 4 GAMES never occurred

By Pittsburgh

never occurred
 never occurred
 June 9-12, 1994
 August 18-21, 1995

By Florida

never occurred
 May 16-18, 1997
 never occurred
 never occurred

September 4-6, 1995

never occurred

June 10-13, 1993



HOUSTON ASTROS

Home: Astrodome (54,370)
 Address: P.O. Box 288
 Houston, TX 77001
 Telephone: (713) 799-9500
 Fax: (713) 799-9881
 1997 Record: 84-78 (1st)
 Division: N.L. Central
 1997 vs. Pirates: 6-6
 General Manager: Gerry Hunsicker
 Manager: Larry Dierker (2nd year)



PIRATES vs. ASTROS

First Meeting: 1962
 All-time Series: 302-221
 At Three Rivers: 93-69
 At Astrodome: 95-113
 Best season vs: 10-2 (1976)
 Best @Pittsburgh: 6-0 (1978)
 Best @Houston: 6-0 (1976)

BUCS IN THE 90's

1996 5-8
 1995 4-9
 1994 4-8
 1993 5-7
 1992 6-6
 1991 8-4
 1990 7-5

LAST SERIES SWEEPS

AT PITTSBURGH

2 GAMES August 19-20, 1969
 3 GAMES May 11-13, 1990
 4 GAMES July 19-21, 1979

AT HOUSTON

2 GAMES June 14-16, 1976
 3 GAMES May 14-16, 1991
 4 GAMES April 7-10, 1983

By Pittsburgh

August 19-20, 1969
 May 11-13, 1990
 July 19-21, 1979

By Houston

May 3-4, 1994
 May 8-11, 1995
 never occurred

August 31-September 1, 1994

May 16-18, 1988

August 7-10, 1975

LOS ANGELES DODGERS

Home: Dodger Stadium (56,000)
 Address: 1000 Elysian Park Ave.
 Los Angeles, CA 90012
 Telephone: (213) 224-1500
 Fax: (213) 224-1459
 1997 Record: 88-74 (2nd)
 Division: N.L. West
 1997 vs. Pirates: 9-2
 General Manager: Fred Claire
 Manager: Bill Russell (2nd year)



PIRATES vs. DODGERS

First Meeting: 1890
 Series since 1900: 868-938
 At Three Rivers: 78-80
 At Dodger Stadium: 94-137
 Best season vs: 18-4 (1944)
 Best @Pittsburgh: 6-0 (1974)
 Best @Los Angeles: 5-1 ('71, '79)

BUCS IN THE 90's

1996 6-6
 1995 4-9
 1994 3-3
 1993 4-8
 1992 7-5
 1991 5-7
 1990 8-4

LAST SERIES SWEEPS

AT PITTSBURGH

2 GAMES

3 GAMES

4 GAMES

AT LOS ANGELES

2 GAMES

3 GAMES

4 GAMES

By Pittsburgh

May 11-12, 1988

May 28-30, 1990

never occurred

August 28-29, 1991

July 8-10, 1988

never occurred

By Los Angeles

April 11 & 13, 1997

September 8-10, 1995

never occurred

July 28-29, 1997

August 11-13, 1995

June 3-6, 1968



MILWAUKEE BREWERS

Home: County Stadium (53,192)
 Address: P.O. Box 3099
 Milwaukee, WI 53201
 Telephone: (414) 933-4114
 Fax: (414) 933-7323
 1997 Record: 78-83 (3rd - A.L. Central)
 Division: N.L. Central
 1997 vs. Pirates: 2-1
 General Manager: Sal Bando
 Manager: Phil Garner (7th year)



PIRATES vs. BREWERS

First Meeting: 1997
 All-time Series: 1-2
 At Three Rivers: ---
 At County Stadium: 1-2
 Overall @County Stadium: 48-89
 Best @Pittsburgh: ---
 Best @Milwaukee: 1-2 (1997)

BUCS IN THE 90's

1997 1-2

LAST SERIES SWEEPS

AT PITTSBURGH

2 GAMES

3 GAMES

4 GAMES

AT MONTREAL

2 GAMES

3 GAMES

4 GAMES

By Pittsburgh

never occurred

never occurred

never occurred

never occurred

never occurred

never occurred

By Milwaukee

never occurred

never occurred

never occurred

never occurred

never occurred

never occurred

OPPONENTS

MONTREAL EXPOS

Home: Olympic Stadium (46,500)
 Address: P.O. Box 500 Station M
 Montreal, QUE H1V 3P2
 Telephone: (514) 253-3434
 Fax: (514) 253-8282
 1997 Record: 78-84 (4th)
 Division: N.L. East
 1997 vs. Pirates: 5-6
 General Manager: Jim Beattie
 Manager: Felipe Alou (7th year)



PIRATES vs. EXPOS

First Meeting:	1969	1996	5-7
All-time Series:	254-226	1995	4-4
At Three Rivers:	121-109	1994	2-8
At Olympic Stadium:	82-82	1993	5-8
Best season vs:	13-5 (1969)	1992	9-9
Best @Pittsburgh:	7-2 ('71,'78,'80)	1991	12-6
Best @Montreal:	6-0 (1991)	1990	5-13

BUGS IN THE 80's

LAST SERIES SWEEPS

AT PITTSBURGH

2 GAMES

3 GAMES

4 GAMES

AT MONTREAL

2 GAMES

3 GAMES

4 GAMES

By Pittsburgh

September 15-16, 1997

April 29-May 1, 1980

June 29-July 1, 1973

By Montreal

April 26-27, 1995

August 5-7, 1983

August 4-5, 1986

September 18-19, 1985

June 28-30, 1991

June 23-26, 1988

September 9-10, 1997

April 19-21, 1996

June 13-16, 1987



NEW YORK METS

Home: Shea Stadium (55,601)
 Address: 123-01 Roosevelt Ave.
 Flushing, NY 11368
 Telephone: (718) 507-6387
 Fax: (718) 639-3619
 1997 Record: 88-74 (3rd)
 Division: N.L. East
 1997 vs. Pirates: 7-4
 General Manager: Steve Phillips
 Manager: Bobby Valentine (2nd year)



PIRATES vs. METS

First Meeting:	1962	1996	6-7
All-time Series:	321-277	1995	3-4
At Three Rivers:	115-109	1994	5-4
At Shea Stadium:	141-141	1993	9-4
Best season vs:	16-2 (1962)	1992	14-4
Best @Pittsburgh:	8-1 ('77,'92)	1991	12-6
Best @New York:	8-1 ('65,'75)	1990	8-10

BUGS IN THE 90's

LAST SERIES SWEEPS

AT PITTSBURGH

2 GAMES

3 GAMES

4 GAMES

AT NEW YORK

2 GAMES

3 GAMES

4 GAMES

By Pittsburgh

July 14-15, 1997

September 25-27, 1992

June 17-20, 1993

April 5-6, 1996

June 24-26, 1994

never occurred

By New York

June 27-28, 1979

September 26-28, 1986

September 29-October 1, 1989

September 12-13, 1990

July 29-31, 1995

June 19-22, 1997

PHILADELPHIA PHILLIES

Home: Veterans Stadium (62,530)
 Address: 3501 S. Broad St.
 Philadelphia, PA 19148
 Telephone: (215) 463-6000
 Fax: (215) 389-3050
 1997 Record: 68-94 (5th)
 Division: N.L. East
 1997 vs. Pirates: 5-6
 General Manager: Ed Wade
 Manager: Terry Francona (2nd year)



PIRATES vs. PHILLIES

First Meeting:	1887	1996	5-7
Series since 1900:	1068-876	1995	3-6
At Three Rivers:	143-82	1994	4-5
At Veterans Stadium:	93-131	1993	6-7
Best season vs:	18-4 (1928)	1992	13-5
Best @Pittsburgh:	6-0 (1970)	1991	12-6
Best @Philadelphia:	6-3 ('71,'72,'73,'90)	1990	12-6

BUCS IN THE 90's

LAST SERIES SWEEPS

AT PITTSBURGH

2 GAMES

3 GAMES

4 GAMES

AT PHILADELPHIA

2 GAMES

3 GAMES

4 GAMES

By Pittsburgh

June 21-22, 1994

September 18-20, 1992

August 8-10, 1980

September 10-11, 1990

May 31-June 2, 1991

never occurred

By Philadelphia

April 8-10, 1996

July 28-30, 1987

July 11-13, 1968

June 19-20, 1990

July 26-27, 1995

May 12-15, 1995



ST. LOUIS CARDINALS

Home: Busch Stadium (57,673)
 Address: 250 Stadium Plaza
 St. Louis, MO 63102
 Telephone: (314) 421-3060
 Fax: (314) 982-7399
 1997 Record: 73-89 (4th)
 Division: N.L. Central
 1997 vs. Pirates: 3-9
 General Manager: Walt Jocketty
 Manager: Tony LaRussa (3rd year)



PIRATES vs. CARDINALS

First Meeting:	1892	1996	3-10
Series since 1900:	1028-927	1995	6-7
At Three Rivers:	116-112	1994	5-5
At Busch Stadium:	137-129	1993	4-9
Best season vs:	20-2 ('07,'08)	1992	15-3
Best @Pittsburgh:	7-2 ('72,'76,'92)	1991	11-7
Best @St. Louis:	8-1 (1992)	1990	10-8

BUCS IN THE 90's

LAST SERIES SWEEPS

AT PITTSBURGH

2 GAMES

3 GAMES

4 GAMES

AT ST. LOUIS

2 GAMES

3 GAMES

4 GAMES

By Pittsburgh

September 18-19, 1991

September 25-27, 1989

July 30-August 2, 1992

September 14-15, 1992

May 27-29, 1991

July 3-6, 1997

By St. Louis

September 24-25, 1996

August 10-12, 1990

August 12-15, 1971

September 23-24, 1985

June 28-30, 1996

August 12-15, 1985

OPPONENTS

SAN DIEGO PADRES

Home: Qualcomm Stadium (46,510)
 Address: PO Box 2000
 San Diego, CA 92112
 Telephone: (619) 881-6500
 Fax: (619) 497-5454
 1997 Record: 76-86 (4th)
 Division: N.L. West
 1997 vs. Pirates: 6-5
 General Manager: Kevin Towers
 Manager: Bruce Bochy (4th year)



PIRATES vs. PADRES

First Meeting: 1969
 All-time Series: 198-142
 At Three Rivers: 98-65
 At Jack Murphy Stadium: 100-77
 Best season vs: 10-2 ('69, '72, '77, '90)
 Best @Pittsburgh: 6-0 (1971)
 Best @San Diego: 6-0 ('69, '72, '77, '93)

BUCS IN THE 90's

1996 4-9
 1995 4-8
 1994 3-3
 1993 9-3
 1992 5-7
 1991 7-5
 1990 10-2

LAST SERIES SWEEPS

AT PITTSBURGH

2 GAMES April 6-8, 1993
 3 GAMES April 12-14, 1994
 4 GAMES July 20-22, 1973

AT SAN DIEGO

2 GAMES August 20-22, 1993
 3 GAMES June 7-9, 1996
 4 GAMES April 12-15, 1993

By San Diego

May 13-14, 1986
 June 16-18, 1995
 August 8-11, 1996

May 8-9, 1985
 July 22-24, 1997
 never occurred



SAN FRANCISCO GIANTS

Home: 3Com Park (63,000)
 Address: 3Com Park
 San Francisco, CA 94124
 Telephone: (415) 468-3700
 Fax: (415) 467-0485
 1997 Record: 90-72 (1st)
 Division: N.L. West
 1997 vs. Pirates: 3-8
 General Manager: Bob Quinn
 Manager: Dusty Baker (6th year)



PIRATES vs. GIANTS

First Meeting: 1887
 Series since 1900: 844-968
 At Three Rivers: 87-73
 At 3Com Park: 107-148
 Best season vs: 16-4 (1901)
 Best @Pittsburgh: 6-0 ('76, '84)
 Best @San Francisco: 7-0 (1996)

BUCS IN THE 90's

1996 8-4
 1995 6-6
 1994 1-5
 1993 5-7
 1992 6-6
 1991 7-5
 1990 8-4

LAST SERIES SWEEPS

AT PITTSBURGH

2 GAMES May 1-2, 1987
 3 GAMES August 22-24, 1997
 4 GAMES July 14-17, 1988

AT SAN FRANCISCO

2 GAMES June 10-11, 1996
 3 GAMES September 2-4, 1991
 4 GAMES August 31-September 2, 1979
 5 GAMES September 12-15, 1996

By San Francisco

May 6-7, 1985
 May 10-12, 1996
 May 20-22, 1955

June 10-11, 1996
 April 4-6, 1994
 July 25-28, 1985
 never occurred

ARIZONA DIAMONDBACKS



Home: Bank One Ballpark (48,500)
Address: 400 N. Fifth St. - Suite 1100
 Phoenix, AZ 85004
Telephone: (602) 514-8500
Fax: (602) 514-8592
Division: N.L. West (1st season)
1998 vs. Pirates: May 15-18, August 25-26
1998 @Pirates: September 1-3
General Manager: Joe Garagiola, Jr.
Manager: Buck Showalter (1st year)

CHICAGO WHITE SOX

Home: Comiskey Park (44,321)
Address: 333 W. 35th St.
 Chicago, IL 60616
Telephone: (312) 674-1000
Fax: (312) 674-5116
1997 Record: 80-81 (2nd)
Division: A.L. Central
1997 vs. Pirates: 0-3
General Manager: Ron Schueler
Manager: Jerry Manuel (1st year)



CLEVELAND INDIANS



Home: Jacobs Field (42,865)
Address: 2401 Ontario St.
 Cleveland, OH 44115
Telephone: (216) 420-4200
Fax: (216) 420-4396
1997 Record: 86-75 (1st)
Division: A.L. Central
1997 vs. Pirates: 2-1
General Manager: John Hart
Manager: Mike Hargrove (7th year)

DETROIT TIGERS

Home: Tiger Stadium (46,945)
Address: 2121 Trumbull Ave.
 Detroit, MI 48216
Telephone: (313) 962-4000
Fax: (313) 965-2138
1997 Record: 79-83 (3rd - A.L. East)
Division: A.L. Central
Last Meeting vs. Pirates: 1909 World Series
General Manager: Randy Smith
Manager: Buddy Bell (3rd year)



KANSAS CITY ROYALS



Home: Kaufmann Stadium (40,625)
Address: 1 Royal Way
 Kansas City, MO 64141
Telephone: (816) 921-2200
Fax: (816) 921-5775
1997 Record: 67-94 (5th)
Division: A.L. Central
1997 vs. Pirates: 2-1
General Manager: Herk Robinson
Manager: Tony Muser (1st year)

MINNESOTA TWINS

Home: H. H. Humphrey Metrodome (56,783)
Address: 34 Kirby Puckett Place
 Minneapolis, MN 55415
Telephone: (612) 375-1366
Fax: (612) 375-7473
1997 Record: 68-94 (4th)
Division: A.L. Central
1997 vs. Pirates: 2-1
General Manager: Terry Ryan
Manager: Tom Kelly (10th year)



PLAYER FOR PLAYER DEALS

TEAM	DATE	PIRATES ACQUIRED	PIRATES TRADED
NATIONAL LEAGUE			
Arizona		HAVE NEVER EXCHANGED PLAYERS	
Atlanta	8/28/96	Jason Schmidt (rhp) Ron Wright (inf) * Corey Pointer (of/c) *	Denny Neagle (lhp)
Chicago	8/31/97	Shawon Dunston (ss)	PTBNL
Cincinnati	10/13/94	Jacob Brumfield (of)	*Danny Clyburn (of)
Colorado		HAVE NEVER EXCHANGED PLAYERS	
Florida		HAVE NEVER EXCHANGED PLAYERS	
Houston	7/23/96	Rich Loiselle (rhp) *	Danny Darwin (rhp)
Los Angeles	8/9/97	Eddie Williams (1b)	*Hal Garrett (rhp)
Milwaukee	3/17/89	Lou Thornton (of) *	Ruben Rodriguez (c)
Montreal	8/8/90	Zane Smith (lhp)	Scott Ruskin (lhp) *Willie Greene (ss) *Moises Alou (of)
New York	3/26/88	Randy Milligan (inf) Scott Henion (rhp) *	Mackey Sasser (c) *Tim Drummond (rhp)
Philadelphia	8/30/90	Carmelo Martinez (of) *Julio Peguero (of) *Tony Longmire (of)	*Wes Chamberlain (of)
St. Louis	4/1/87	Mike Dunne (rhp) Mike LaValliere (c) Andy Van Slyke (of)	Tony Pena (c)
San Diego	3/29/97	Mark Smith (of) Hal Garrett (rhp) *	Trey Beamon (of) Angelo Encarnacion (c)
San Francisco	5/10/89	Roger Samuels (lhp)	Ken Oberkfell (inf)
AMERICAN LEAGUE			
Anaheim	8/29/87	Miguel Garcia (lhp) * Bill Merrifield (2b) *	Johnny Ray (2b)
Baltimore	9/8/93	Stanton Cameron (of) * Terry Farrar (lhp) *	Lonnie Smith (of)
Boston	4/2/93	Daryl Irvine (rhp) *	Jeff Richardson (inf)
Chicago	8/19/88	Gary Redus (1b/of)	Mike Diaz (of/1b)
Cleveland	7/3/92	Alex Cole (of) John Carter (rhp)	*Tony Mitchell (of)
Detroit	11/1/96	Clint Sodowsky (rhp)	Dan Miceli (rhp)
Kansas City	12/13/96	Jeff Granger (lhp) Jeff Martin (rhp) * Joe Randa (inf) Jeff Wallace (lhp) *	Jay Bell (inf) Jeff King (inf)
Minnesota	3/17/92	Denny Neagle (lhp) Midre Cummings (of) *	John Smiley (lhp)
New York	8/31/96	Chris Corn (rhp) *	Charlie Hayes (inf)
Oakland	4/6/81	Bob Owchinko (lhp)	Ernie Camacho (rhp)
Seattle	4/21/89	Rey Quinones (ss)	Mike Dunne (rhp) *Mark Merchant (of) *Mike Walker (rhp)
Tampa Bay		HAVE NEVER EXCHANGED PLAYERS	
Texas	8/30/91	Steve Buechele (3b)	*Kurt Miller (rhp) *Hector Fajardo (rhp)
Toronto	11/14/96	Brandon Cromer (inf) * Mike Halperin (lhp) * Abraham Nunez (inf) * Jose Pett (rhp) * Jose Silva (rhp) Craig Wilson (c) *	Carlos Garcia (inf) Orlando Merced (of) Dan Plesac (lhp)

*INDICATES MINOR LEAGUE PLAYER

**PITTSBURGH
PIRATES**

PITTSBURGH

MINOR LEAGUE SYSTEM

Director of Player Development	Paul Tinnell
Asst. Director of Player Development	Bill Bryk
Field Coordinator	Steve Demeter
Hitting Coordinator	Pat Roessler
Catching Instructor	Marc Hill
Infield Instructor	Bobby Meacham
Athletic Training Coordinator	Mark Rogow
Minor League Administrator	Diane Grimaldi

BASEBALL OPERATIONS / SCOUTING

Senior Vice President & General Manager	Cam Bonifay
Assistant General Manager	John Sirignano
Senior Advisor/Player Personnel	Lenny Yochim
Special Assistant to the General Manager	Chet Montgomery
Special Assistant to the General Manager	Ken Parker
Special Assistant to the General Manager	Roy Smith
Special Assistant to the General Manager	Willie Stargell
Major League Field Coordinator	Scott Little
Secretary, Senior VP & General Manager	Jean Donatelli
Director of Scouting	Leland Maddox
Assistant to the Director of Scouting	Ron King
National Coordinators	Tom Barnard (Central), Steve Fleming (Eastern) & Scott Littlefield (Western)
Special Assignment Scouts	Jim Guinn, Chris Lein & Boyd Odom
Latin America Coordinators	Pablo Cruz & Jose Luna
Scouting Systems Coordinator	Sandy Deutsch

SCOUTING SUPERVISORS

Jason Angel	New York, New England
Russell Bowen	FL panhandle, AL, MS, LA
Grant Brittain	KS, MO, OK, AR, IA, NE
Dana Brown	East PA, NY, NJ, DE
Dan Durst	IL, IN, WI, MN
Duane Gustavson	MI, OH, KY
James House	WA, OR, ID, MT
Craig Kornfeld	West & Central PA, WV, VA, MD, DC
Greg McClain	AZ, NM, CO, WY, Las Vegas
Jack Powell	TN
Steve Riha	TX
Ed Roebuck	So. CA
Delvy Santiago	P.R.
Rob Sidwell	FL
George Swain	NC, SC, GA, TN
Michael Williams	No. CA, NV

TERRITORY

SCOUTS

Neil Burke (Australia)	Elmer Gray (PA)	Mike Nicholson (NY)
Kidd Carr (VA)	Tony Jordan (NC)	Tom Rogers (FL)
John Crisafi (PA)	Hank Krause (IA)	Jerry Sanders (LA)
Alex Dupaty (CA)	Herby Kirusu (HI)	Perry Smith (NC)
Fred Garcia (CO)	Corey Lea (NC)	Mark Thomas (CA)
Steve Givens (FL)	Andy Levinson (CA)	
Hank Gonzalez (CA)	Bobby McKinney (VA)	

LATIN AMERICAN SCOUTS

Marciano Alvarez (P.R.)	Marcial Martinez (D.R.)	Rudiy Rico (D.R.)
Rafael Castro (D.R.)	Osmin Melendez (Venezuela)	Alex Zapata (Panama)
Daniel Garcia (Colombia)	Pastor Melendez (Venezuela)	

ASSOCIATE SCOUTS

David Arnold	Lee Furbee	Charlie McDonald	Kim Rustoy
Will Baker	Rip Garcia	Mike Metzger	Keith Ryman
Tom Baker	Herman Gerber	Ernst Meyer	Mike Schafer
Duane Ballou	David Griffin	Mickey Miller	George Shoskin
Gordon Bellcase	Gonzalo Guerra	Pete Muffler	Scott Sikorski
Gene Bierstheid	Allen Gum	John Murray	Maurice Simmons
Pete Bozanich	Jerry Halstead	Leon Murray	Jose Figuero Soto
Tony Brambilla	Eugene Hammonds	Venice Murray	Tom Stout
Charles Brown	Jack Harbison	David Neighbours	Don Stutz
Russ Brown	Keith Helgeson	Ray Nye	Mike Taylor
Rudy Brown	Bobby Hill	John Otto	Robert Taylor
Danny Burke	Rex Hollis	Pat Owens	Tim Thiessen
Tom Candelaria	George Husby	Jim Ozella	Richard Tomaszewski
Kent Carlsen	Tony Jackson	Buddy Parsons	Luis Torres
Jim Carter	Jeff Jennings	Bill Pember	Mike Trbovich
Tim Christy	Fred Jimenez	Hector Pena	Jose Valencia
Cecil Cole	Randy Johnson	Jim Pettersen	Boabdil Vazquetalles
E.A. Corbin	Jeff Kaldor	Ed Pienta	Tom Venditelli
Edward Daskow	Dennis Kps	Bob Polewski	Danny Wall
Max Davis	Curt Kaufman	Dennis Pritchett	Todd Whaley
Mike Easley	Don Kuhner	Bob Quartus	Dave Williams
Frank Eccles	Robert Lutz	Donnie Randell	Karel Williams
Don Enich	Matt Lyons	Norm Rider	Arden Wills
Vince Falcone	Charles Mastervitch	Joe Ringle	Salvator Zambato
	Guy McCuen		



JOHN SIRIGNANO

ASSISTANT GENERAL MANAGER

Now in his tenth season with the Pirates, Sirignano was named to his current position on October 16, 1996. He began his association with the Pittsburgh organization in 1989 as an accounting staff assistant and joined the baseball operations department in November of 1990. In 1993 John was named Director of Major League Baseball Administration, a position he held until his current role.

Sirignano's responsibilities include assisting the General Manager in day-to-day operations, contract negotiations and other expanded projects. He works closely with both the scouting department and the Director of Player

Development and is responsible for the daily administration of baseball operations, which includes waiver and rule compliance and the department's budget.

Sirignano was born on 12/23/60 in White Bear Lake, MN. He received a bachelors degree in finance from Lehigh University in 1983 and earned a masters degree in sport management from Robert Morris College in 1995. John and his wife Valerie reside in Castle Shannon, PA.



LENNY YOCHIM

SENIOR ADVISOR/PLAYER PERSONNEL

Having joined the Pirates in 1966, Lenny Yochim is the senior member of the Pirates' baseball operations staff. Prior to being named to his current position on December 4, 1997, Yochim served the Pirates as a special assistant to the General Manager for four years. He worked as a major league scout between 1990 and 1993 and has scouted for the Pirates in a variety of roles over the past 31 years. In December of 1994, Lenny was named the Midwest Scout-of-the-Year and in April of 1996, he received the "Pride of the Pirates" award, an award given annually since 1990.

Yochim became involved in scouting initially on a part-time basis with the Kansas City Athletics in 1957. He also served as a part-time scout with the Yankees before becoming a full-time scout with Pittsburgh in 1966. Yochim served as an area scout for the Pirates for 14 years (until 1979) and as a national crosschecker for 10 years (1980 to 1989).

A native of New Orleans, Yochim was a left-handed pitcher who signed with the hometown New Orleans Pelicans after graduating from Holy Cross High School in 1946. At the time, New Orleans was the Double-A affiliate of the Boston Red Sox. He became property of the Pirates when Pittsburgh bought the club in 1948. His 10-year professional playing career included major league stints with the Pirates during the 1951 and 1954 seasons.

Lenny was born on 10/16/28 in New Orleans, LA. He and his wife Doris currently reside in River Ridge, LA. The couple has two sons; Brian (46) and David (41), and two daughters; Daryl (45) and Jamie (43).



CHET MONTGOMERY

SPECIAL ASSISTANT TO THE G.M.

Chet Montgomery is in his third year as a special assistant to General Manager Cam Bonifay after serving the organization as its Director of Minor League Operations for five years. Prior to joining the Pirates on November 27, 1990, Chet spent two years as Director of Scouting for the Cleveland Indians.

Montgomery's career in baseball began in 1962 when he became Midwest Scouting Supervisor with Pittsburgh. He held that position until joining the scouting department of the Cincinnati Reds in 1968. Montgomery served as the Reds' East Coast Scouting Coordinator from 1984 until he was hired by

Cleveland in November of 1988.

Chet was born on 7/28/32 in Warsaw, KY. He earned a bachelors degree in physical education (1959) and a masters degree in education (1965) from Western Kentucky University. Chet and his wife Audrey reside in Hamilton, OH, and have two children; daughter Jeanette (37) and son Bobby (34).



KEN PARKER

SPECIAL ASSISTANT TO THE G.M.

Ken Parker served as a special assignment scout for the Pirates for three seasons after joining the organization as a roving minor league hitting instructor in 1990. He was named to his current position in September of 1993.

Born in Laurel, MS, on 1/18/39, Parker was an all-state punter in football and an all-state shortstop in baseball at George S. Gardner (MS) High School. He turned down a football/baseball scholarship from the University of Mississippi to sign with the Baltimore Orioles in 1959. Parker spent five seasons (1959-1963) as a player in the Orioles' farm system before a broken leg ended his career.

Parker was a manager in Baltimore's minor league system with Aberdeen (SD) and Bluefield (WV) in 1966 and 1967 respectively. He was a full-time scout with the Orioles between 1968 and 1974 before joining the Major League Scouting Bureau in 1975. Ken spent five years in that role and also scouted for the Philadelphia Phillies (1980-1981) and the San Francisco Giants (1982-1989) before being hired by the Pirates. He and his wife Carolyn reside in Pensacola, FL. The couple has one son, Ken Jr. (36) and two daughters, Karen (40) and Wendy (32).

PLAYER DEVELOPMENT



ROY SMITH

SPECIAL ASSISTANT TO THE G.M.

Roy Smith begins his first season as a special assistant to the general manager after serving the Pittsburgh organization as a Special Assignment Scout in 1997.

The 1998 season marks Roy's fifth as a member of the Pirates' Baseball Operations Staff. In 1994 he covered the New England area as a Scouting Supervisor before doing the same in Arizona and the southwest portion of the United States in the same capacity in 1995 and 1996.

Originally selected by the Philadelphia Phillies in the third round of the 1979 June draft, the former right-handed pitcher spent eight years in the major leagues with Cleveland (1984-85), Minnesota (1986-1990) and Baltimore (1991). In 136 games (93 starts), he posted a 30-31 record and a 4.60 ERA, with his finest season coming in 1989 when he went 10-6 with a 3.92 ERA in 32 games for the Twins. A member of the 1987 World Champion Twins club, Roy retired prior to the 1992 season. The following year he returned to the mound and led the American Association in wins (15) and starts (28) while pitching with Buffalo, the Pirates' Triple-A affiliate.

Smith was born on 9/6/91 in Mount Vernon, NY. He received a bachelors degree in business administration from Mercy College in Dobb Ferry, NY. Roy and his wife Mary Jo reside in Scottsdale, AZ.



WILLIE STARGELL

SPECIAL ASSISTANT TO THE G.M.

On February 11, 1997, Willie Stargell returned to the Pirates' organization as a special assistant to General Manager Cam Bonifay. In addition to special assignment duties, Stargell offers major and minor league player evaluations, assists in personnel decisions and serves as a club representative for promotional, public relations and community service appearances.

"Pops" spent 21 seasons in a Pirates uniform between 1962 and 1982. In 2,360 games he batted .282 with 475 home runs, seven homers in post-season play, and 1,540 RBI. The seven-time All-Star is the franchise leader in homers, RBI and extra-base hits (953) and ranks among the club's top 10 in games, at bats (7,927), runs (1,195), hits (2,232), doubles (423) and total bases (4,190).

In 1979 Willie shared the National League's Most Valuable Player award with St. Louis' Keith Hernandez and went on to earn MVP honors in both the League Championship Series against Cincinnati and in the World Series against Baltimore. The Pirates retired his uniform #8 in 1982 and on January 12, 1988, Stargell became the 200th member of the Baseball Hall of Fame and the 17th player elected in his first year of eligibility.

After retiring from the game in 1982, Willie was out of baseball until 1985 when he returned to Pittsburgh to serve as a coach under manager Chuck Tanner. He accompanied Tanner to Atlanta the following season where he served as first base coach and hitting coach for the Braves from 1986 to May of 1988. Prior to joining the Pirates in his new capacity, Stargell was a Special Assistant to the Director of Player Development for the Atlanta Braves.

Willie was born on 3/6/40 in Earlsboro, OK, and currently resides in Wilmington, NC, with his wife Margaret. He has four daughters; Wendy, Precious, Dawn and Kelli, one son; Willie, Jr. and four grandchildren.



LELAND MADDOX

DIRECTOR OF SCOUTING

Maddox joined the Pirates in 1990 as a scouting supervisor in the Carolinas, Virginia and Washington, D.C. areas. Prior to the 1994 season, he was named a Special Assistant to General Manager Cam Bonifay, a position he held until being named to his current post on October 7, 1996.

In his role as Director of Scouting, Leland coordinates all of the Pirates' scouting efforts at the collegiate, high school and international levels.

Maddox was born on 6/23/64 in Portsmouth, VA. He received a degree in business from the University of California-Berkeley in 1985 and signed a professional contract with the Oakland Athletics as a second baseman in 1986. Leland and his wife Lisa reside in Charlotte with their son Leland (5) and daughter Sky (3).



PAUL TINNELL

DIRECTOR OF PLAYER DEVELOPMENT

Paul has been a member of the Pittsburgh organization since 1991. After serving as a college baseball coach for nine years, he began his scouting career in 1990 as a scouting supervisor for the Cleveland Indians. Tinnell spent nearly three seasons as a scouting supervisor for the Pirates in the state of Florida before being named the club's Director of Scouting on July 31, 1993. He was named to his current position on October 7, 1996.

In his role, Tinnell is responsible for the continued development and advancement of players beginning with their signing and continuing through the minor league system, and, ultimately, to the major league level. He also supervises all the managers, coaches, instructors and trainers at each of the Pirates' minor league affiliates.

Tinnell was born on 9/21/57 in Lynchburg, VA. He earned a bachelors degree in health and education from the University of Tennessee-Martin in 1980 and received a masters degree in educational administration/supervision from the University of Tennessee in 1982. Paul and his wife Laurie reside in the North Hills section of Pittsburgh with their three children; John (13), Kevin (10) and Jennifer (7).



BILL BRYK

ASSISTANT DIRECTOR OF PLAYER DEVELOPMENT

Bryk is in his 17th year with the Pittsburgh organization and his second as the club's Assistant Director of Player Development. He was named to his current position on October 31, 1996, after serving as a Special Assignment Scout in 1995 and 1996. Bryk has covered the midwest territory and Canada as a Scouting Supervisor for the Pirates since 1982. In addition to his player development duties, Bryk will act as the club's minor league pitching coordinator for the 1998 campaign.

For two seasons (1983-84) Bill managed the Pirates' Watertown club in the New York-Penn League. He also managed for three years in the San Diego minor league system (1980-82) after managing two years in an independent league. The former right-handed pitcher was signed by the Washington Senators in 1969 out of Thornridge High School in Chicago. After his playing days, Bill was head coach at Thornton Junior College (near Chicago) for five years before beginning his managerial career.

Bryk was born on 1/18/51 in Chicago, IL. He and his wife Jackie reside in Schererville, IN. Bill has four children; sons Nick (24) and Billy (13) and daughters Erica (20) and Kari (15).



STEVE DEMETER

FIELD COORDINATOR

Demeter brings more than 41 years of baseball experience to his current position with the Pirates, the same role he held in 1984 and 1986. Steve began his association with Pittsburgh in 1972 as player-manager of the Pirates' Sherbrooke club in the Eastern League. After managing in the Bucs' farm system for nine years (1972-1980), Demeter served the club as its Minor League Hitting Instructor for three seasons (1981-83) and the Coordinator of Instruction in 1984. In 1985, Steve was a member of the major league coaching staff under Chuck Tanner. He managed at Salem in 1987 before becoming a scouting supervisor in 1988, a position he held until being named to his current post on October 31, 1996.

A veteran of 19 seasons, Demeter's playing career began in 1953 and concluded in 1972, with his only major league playing experience coming in 1959 when he played 11 games with Detroit and in 1960 when he appeared in four games with Cleveland. In his first season of pro ball, Steve batted .349 with 15 home runs and 123 RBI in 124 games with Wausau. His minor league high of 26 homers came with Toronto (Brewers' AAA) in 1961. He led the International League in hits while playing with Rochester in 1965 and 1966 and led the circuit in doubles three straight seasons (1965-67).

Demeter was born on 1/27/35, in Homer City, PA. He and his wife Joanne reside in Cleveland, OH, and have two children; Catharine (41) and Stephen (31).

ORGANIZATIONAL LEADERS

BATTING

BATTER	CLUB	AVG	H
Martinez, Manny	CGY	.331	139
Collier, Lou	CGY	.330	131
Bridges, Kary	CGY-CAR	.317	120
Brown, Adrian	CAR-CGY	.313	123
Freeman, Terrance	ERI	.313	68
Haverbusch, Kevin	ERI	.312	74
Tolentino, Jose	CGY	.308	94
Lankford, Derrick	ERI	.308	60
Wright, Ron	CGY	.304	102
Asche, Mike	LYN-CAR	.297	134

HOME RUNS

Ramirez, Aramis	LYN	29
Garcia, Freddy	CGY-CAR	24
Sanders, Tracy	CAR	21
Hermansen, Chad	CAR	20

RBI

Ramirez, Aramis	LYN	114
Sanford, Chance	CAR-CGY	96
Sanders, Tracy	CAR	78
Garcia, Freddy	CGY-CAR	74
Asche, Mike	LYN-CAR	72

STOLEN BASES

Freeman, Terrance	ERI	46
Schreiber, Stan	AUG	40
Nunez, Abraham	LYN-CAR	39
Asche, Mike	LYN-CAR	33

PITCHING

PITCHER	CLUB	W-L	ERA
Lambert, Kris	ERI	11-2	2.33
Ah Yat, Paul	AUG-LYN	10-2	2.35
McDade, Neal	AUG-LYN	12-4	2.82
Bacci, Tony	AUG-LYN	9-6	3.12
Alvarado, Carlos	AUG	6-5	3.27
Arroyo, Bronson	LYN	12-4	3.31
Haynie, Jason	AUG-LYN	8-10	3.34
Phillips, Jason	LYN-CAR	12-8	3.50
Chaney, Michael	AUG	8-7	3.52
France, Aaron	AUG	7-4	3.52

WINS

Arroyo, Bronson	LYN	12
McDade, Neal	AUG-LYN	12
Phillips, Jason	LYN-CAR	12
Johnson, Jason	LYN-CAR	11
Lambert, Kris	ERI	11

SAVES

Daniels, David	AUG-LYN	22
Maskivish, Joe	LYN-CAR	17
Ryan, Matt	CAR	14
Paugh, Rick	CAR-LYN-AUG	13

STRIKEOUTS

Phillips, Jason	LYN-CAR	162
Ah Yat, Paul	AUG-LYN	157
Johnson, Jason	LYN-CAR	155
Haynie, Jason	AUG-LYN	150

JEFF BANISTER

CAROLINA - AA

AGE	BORN	B/T:	HEIGHT	WEIGHT
33	1/15/65 in Weatherford, OK	R/R	6'2"	200

Resides in LaPorte, TX, with wife Karen...Has one daughter; Alexandra (3)...Is in fifth season as manager, all in the Pittsburgh organization...Began the 1997 campaign at Lynchburg and assumed managerial duties from Marc Hill at Carolina at the conclusion of the first half...In the first half, Lynchburg went 40-30 in the Northern Division of the Carolina League for a second-place finish...Piloted Carolina to a 29-40 mark in the second half en route to the Mudcats' 55-82 overall finish...Managed in Hawaii after the 1995 and 1996 campaigns...Began managerial career with Welland in 1994 after serving as a player/coach with Carolina in 1993...Was selected by the Pirates in the 25th round of the 1986 June free agent draft and began his professional career with Watertown...Compiled a .247 batting average with 37 home runs and 204 RBI in 515 minor league games...Spent five days in the major leagues...Owns career major league batting average of 1.000, having singled off Atlanta's Dan Peltz @Three Rivers Stadium on 7/23/91 in only big league at bat...Missed entire 1992 season due to right elbow surgery...Battled bone cancer and osteomyelitis in addition to having seven operations on his left ankle and leg as a teenager in 1980...Attended LaMarque (TX) High School and the University of Texas.

MANAGERIAL RECORD

YEAR	CLUB	LEAGUE	W	L	PCT	FINISH
1994	Welland	New York-Penn	30	44	.405	4th
1995	Augusta	South Atlantic	76	62	.551	1st/4th*
1996	Lynchburg	Carolina	65	74	.468	4th/2nd
1997	Lynchburg	Carolina	40	30	.571	2nd
	Carolina	Southern	29	40	.420	5th
CAREER TOTALS			240	250	.490	*league champion

MARTY BROWN

AUGUSTA - A

AGE	BORN	B/T:	HEIGHT	WEIGHT
35	1/23/63 in Lawton, OK	R/R	6'1"	195

Resides in Rolla, MO, with wife Kim...Has two sons; Jace (9) and Zachary (2) and one daughter; Alexia (7)...Enters his second year as a minor league manager for the Pirates, his first at Augusta...Skipped Erie to a 50-26 record and a Stedler Division crown in the New York-Penn League last year in his first campaign, but lost two-games-to-none in the first round of the playoffs against Pittsfield...Received New York-Penn Manager-of-the-Year laurels for his efforts...Coached for Hilo in the Hawaiian Baseball League this past winter...Began professional playing career (infielder) with Billings after being selected by Cincinnati in the 12th round of the 1985 June free agent draft...Was named team MVP, and was named to the All-Star team, in both 1985 and 1986 (Cedar Rapids)...Played Triple-A ball for Nashville in 1988 while Jack Lind was manager...Made major league debut with Cincinnati on 9/4/88...Was selected by Baltimore in Rule 5 Draft in December of 1989...Played with International League Champion Rochester and appeared in nine games with the Orioles...Traded to Cleveland and spent 1991 season with Colorado Springs prior to playing three years in Japan with the Hiroshima Carp...Returned to states in 1995 and appeared in 30 games with Oklahoma City before retiring...Received an associate degree in Liberal Arts from Crowder College in Neosho, MO, and studied business education at the University of Georgia...Compiled a .180 average and six RBI in 35 major league games.

MANAGERIAL RECORD

YEAR	CLUB	LEAGUE	W	L	PCT	FINISH
1997	Erie	New York-Penn	50	26	.658	1st
CAREER TOTALS			50	26	.658	

WOODY HUYKE

BRADENTON - ROOKIE

AGE	BORN	B/T:	HEIGHT	WEIGHT
60	9/28/37 in San Juan, P.R.	R/R	5'10"	200

Resides in Bradenton, FL, with wife Ann Marie...Embarks on his 40th season in professional baseball, having been associated with the Pirates the last 29 years...Is in his 25th season as manager...Bradenton went 29-40 under his command in 1997...Began his managerial career with Niagara Falls in 1973...Has managed Bradenton every year since 1974 with the exception of 1988 (manager at Augusta) and 1990 (coach at Bradenton) and has amassed 570 victories...Began his playing career in Hastings, NE, after signing with San Francisco in 1959...Was drafted by the Oakland Athletics the following year and spent nine seasons in their farm system before coming to the Pittsburgh organization in 1969.

MANAGERIAL RECORD

YEAR	CLUB	LEAGUE	W	L	PCT	FINISH
1973	Niagara Falls	New York-Penn	27	43	.386	7th
1974	Bradenton	Gulf Coast	11	42	.208	9th

MINOR LEAGUE MANAGERS

1975	Bradenton	Gulf Coast	23	31	.426	4th
1976	Bradenton	Gulf Coast	11	41	.212	7th
1977	Bradenton	Gulf Coast	22	32	.407	7th
1978	Bradenton	Gulf Coast	21	32	.396	6th
1979	Bradenton	Gulf Coast	20	32	.385	6th
1980	Bradenton	Gulf Coast	24	39	.381	8th
1981	Bradenton	Gulf Coast	32	28	.533	5th
1982	Bradenton	Gulf Coast	27	35	.435	9th
1983	Bradenton	Gulf Coast	28	32	.467	7th
1984	Bradenton	Gulf Coast	21	42	.333	5th
1985	Bradenton	Gulf Coast	15	47	.242	5th
1986	Bradenton	Gulf Coast	24	39	.381	5th
1987	Bradenton	Gulf Coast	33	30	.524	2nd
1988	Augusta	South Atlantic	31	31	.500	2nd
1989	Bradenton	Gulf Coast	21	42	.333	8th
1991	Bradenton	Gulf Coast	30	29	.508	3rd
1992	Bradenton	Gulf Coast	23	37	.383	5th
1993	Bradenton	Gulf Coast	21	38	.356	7th
1994	Bradenton	Gulf Coast	25	35	.417	4th
1995	Bradenton	Gulf Coast	23	36	.390	4th
1996	Bradenton	Gulf Coast	28	31	.475	3rd
1997	Bradenton	Gulf Coast	27	32	.458	5th
CAREER TOTALS			568	856	.399	

TRENT JEWETT

WASHFIELD - AAA

AGE	BORN	B/T	HEIGHT	WEIGHT
34	3/3/64 in Dallas, TX	R/R	6'0"	225

Resides in Coppell, TX, with wife Susan...Is in third season as manager at Triple-A and his seventh in the Pittsburgh organization...Managed Calgary to a 60-78 finish last year...Managed Mesa to a 29-22 record and a division championship in the 1996 Arizona Fall League; last league championship series, two-game-to-none, to Scottsdale...Was Calgary's most successful first-year manager, guiding the Cannons to a 74-68 record in 1996 - the second-highest amount of wins in franchise history (84-57 in 1987)...Led Carolina to the best record and a Southern League Championship in 1995...Began managerial career with Welland in the New York-Penn League in 1992...Spent four seasons as a player (catcher) in the Pirates' farm system after being signed as a free agent on 6/29/87...Compiled a .172 batting average with two home runs and 26 RBI in 113 games between 1987-1990...Graduated from North Texas State University with a degree in business management...Is an avid Dallas Cowboys fan.

MANAGERIAL RECORD

YEAR	CLUB	LEAGUE	W	L	PCT	FINISH
1992	Welland	New York-Penn	31	46	.403	6th
1993	Augusta	South Atlantic	59	82	.418	6th/7th
1994	Salem	Carolina	64	75	.460	3rd/3rd
1995	Carolina	Southern	89	55	.618	1st/1st*
1996	Calgary	Pacific Coast	74	68	.521	4th/3rd
1997	Calgary	Pacific Coast	60	78	.435	5th/5th
CAREER TOTALS			377	404	.483	*league champion

JEFF RICHARDSON

LYNCHBURG - A

AGE	BORN	B/T	HEIGHT	WEIGHT
32	8/26/65 in Grand Island, NE	R/R	6'1"	185

Resides in Grand Island, NE, with wife Jane and daughters Megan (5) and Allie (2)...Is in third year as manager...Led Augusta to a 34-37 record in the first half and Lynchburg to a 42-28 ledger in the second half last season, managing the Hillcats to a Carolina League crown...Originally selected by the Cincinnati Reds in the seventh round of the 1986 June free agent draft...Spent three seasons in the minors before making major league debut with the Reds in 1989...Was named team MVP and took home same honor in All-Star Game while playing with Tampa in 1987...Named best defensive shortstop in the Southern League in 1988...Was acquired by the Pirates in a trade for Billy Hatcher on 4/30/90, and spent three years in the Pittsburgh organization prior to being traded to the Boston Red Sox on 4/1/93...Played with Louisville in 1994 before signing a minor league contract with the Pirates on 11/14/94...After playing seven games with Calgary in 1995, he retired to become a coach with Lynchburg...Compiled a .176 average with two home runs and 13 RBI in 74 major league games...Attended Louisiana Tech University.

MANAGERIAL RECORD

YEAR	CLUB	LEAGUE	W	L	PCT	FINISH
1996	Erie	New York-Penn	30	46	.395	4th
1997	Augusta	South Atlantic	34	37	.479	2nd
	Lynchburg	Carolina	42	28	.600	1st*
CAREER TOTALS			106	111	.488	*league champion

PLAYER DEVELOPMENT

TRACY WOODSON

ERIE - ROOKIE

AGE	BORN	B/T:	HEIGHT	WEIGHT
35	10/5/62 in Richmond, VA	R/R	6'3"	220

Born October 5, 1962 in Richmond, VA...Resides in Raleigh, NC, with wife Maria...Has one son; Michael (9)...Enters his first season as Erie's manager...Began his coaching career last year as Carolina's hitting coach after retiring as a player at the conclusion of the 1996 season...Was originally selected by Los Angeles in the third round of the 1984 June free agent draft...Made major league debut with the Dodgers in 1987 and hit first big league home run on 4/13/87 off Nolan Ryan...Combined to hit .247 with five home runs and 50 RBI in 215 major league games with Los Angeles (1987-89) and St. Louis (1992-93)...Appeared in the World Series with the World Champion Dodgers in 1988...Spent time as a player in the Chicago (NL) and New York (AL) farm systems in 1996...Came to spring training camp as a non-roster invitee with the Pirates in 1994...Played collegiate baseball at North Carolina State University, where he majored in business management.

RAMON ZAPATA

DOMINICAN SUMMER LEAGUE

AGE	BORN	B/T:	HEIGHT	WEIGHT
27	1/14/71 in Santo Domingo, D.R.	R/R	5'8"	170

Resides in Santo Domingo, D.R....Is in his second season as a manager...Served the Pittsburgh organization as a player/coach with Bradenton in 1996...Has been associated with the club since signing as a free agent on 8/30/89...Was named to the Carolina League All-Star team in 1995 while playing with Lynchburg...Compiled a .267 batting average, 17 home runs and 171 RBI in 495 minor league games.

MANAGERIAL RECORD

YEAR	CLUB	LEAGUE	W	L	PCT	FINISH
1997	Santo Domingo	DSL	29	40	.420	6th
CAREER TOTALS			29	40	.420	

MINOR LEAGUE COACHES/STAFF

TOM BARNARD

COACH

ERIE - ROOKIE

Born May 12, 1958 in Chicago, IL...Resides in Houston, TX with wife Jane...Is in his 16th year with the Pirates, his second as a National Coordinator and his first as a coach at Erie...Served as a coach at Kishwaukee Junior College for nine years (1983-91) while working as a part-time scout with Pittsburgh...He joined the club's Player Development staff as a pitching coach with Welland (A) in 1992...A year later he was named Scouting Supervisor (Midwest Territory/Texas), a position he held until 1997.

JIM BIBBY

PITCHING COACH

LYNCHBURG - A

Born October 29, 1944 in Franklinton, NC...Resides in Madison Heights, VA, with wife Jacqueline...Has two daughters; Tanya (16) and Tamara (13)...Begins his fourth season with the Pittsburgh organization and his 14th as pitching coach for Lynchburg...Began coaching career with Durham (Atlanta) in July of 1984 after retiring as a player in June...Served the Mets as their pitching coach at Lynchburg (1985-87) and the Red Sox in the same capacity (1988-1994) before being hired by the Pirates...Was originally signed by the Mets as a free agent on 7/19/65...Made major league debut with St. Louis in 1972...Also saw major league action with Texas (1973-75, 1984), Cleveland (1975-77) and Pittsburgh (1978-1983)...Tossed a no-hitter against Oakland on 7/30/73...Had best big-league season in 1980, when he went 19-6 with a 3.33 ERA and was named to The Sporting News' Major League All-Star team...Was a member of Pittsburgh's 1979 World Championship team...Compiled a 111-101 record and a 3.76 ERA in 340 major league games (239 starts)...Played baseball and basketball at Fayetteville (NC) State College and Lynchburg (VA) College...Is the older brother of former UCLA basketball All-American and NBA star Henry Bibby.

MIGUEL BONILLA

COACH

DOMINICAN SUMMER LEAGUE

Born August 23, 1973 in Samana, D.R....Resides in Bradenton, FL, with his son Adonis (3)...Is in his second season as coach in the Pittsburgh organization...Was a player/coach at Bradenton in 1996...Originally signed by the Pirates as a free agent on 5/3/90 and pitched for five seasons in the farm system before retiring in 1995.

RICHIE HEBNER

HITTING COACH

NASHVILLE - AAA

Born November 26, 1947 in Norwood, MA...Resides in Walpole, MA, with wife Pat...Has three daughters; Elizabeth (15), Katherine (12) and Victoria (6) and one son; Joseph (10)...Is in his second season as a coach in the Pittsburgh organization...Served as Lynchburg's hitting coach in 1997...Was Toronto's roving minor

league hitting instructor (1992-95) prior to assuming the managerial position at Syracuse on 6/22/95...Guided the Chiefs to a 34-39 mark in 1995 and a 67-75 record in 1996...Retired as a player (third baseman) following the 1985 season and made managerial debut with Blue Jays' affiliate at Myrtle Beach...Was voted Manager-of-the-Year in the South Atlantic League after leading squad to an 83-56 record and a trip to the playoffs...Was Boston's hitting coach at the major league level for three seasons (1989-1991)...Originally selected by Pittsburgh in the first round of the 1966 June draft and made major league debut with the Bucs in 1968...Was a member of the 1971 World Champion Pirates...Saw big-league action with Pittsburgh (1968-1976, 1982-83), Philadelphia (1977-78), the New York Mets (1979), Detroit (1980-82) and the Chicago Cubs (1984-85)...Compiled a .276 average with 203 home runs and 890 RBI in 1,908 major league games...Played baseball and hockey at Norwood (MA) Senior High School...Was offered a contract by the Boston Bruins.

MARC HILL ROVING CATCHING INSTRUCTOR

Born February 18, 1952 in Louisiana, MO...Resides in Elsberry, MO, with wife Judi...Has three children: Kevin (23), Kyle (18) and Kara (14)...Enters his first full year as the Pirates' roving catching instructor and his fourth in the Pittsburgh organization...Began the 1997 season as Carolina's skipper, piloting the Mudcats to a 26-42 finish in the first half before assuming his duties as an instructor...Led Mudcats to the post-season in 1996, but lost to Jacksonville in the first round of the playoffs...Holds the record for wins in a season while managing Escodido to a 34-14 record in the winter of 1995-96...Managed in the Seattle farm system for three seasons (1992-1994)...Won both halves of the regular season and the Carolina League championship with Peninsula in 1992 and was named Manager-of-the-Year for his efforts...Spent three years in the Yankees' organization (1989-1991), including last two on the major league staff as bullpen coach (1991) and bullpen catcher (1990)...Served Yanks as their minor league roving catching instructor in 1989...Was Houston's bullpen coach in 1988...Began managerial/coaching career in the White Sox organization in 1987 after spending 18 years as a player...Was originally selected by St. Louis in the 10th round of the 1970 June free agent draft...Was American Association Rookie-of-the-Year in 1974 with Tulsa...Major league career spanned 14 years with four different teams (St. Louis Cardinals, San Francisco Giants, Seattle Mariners and Chicago White Sox)...Had most productive season in 1977 with San Francisco when he hit .250 with nine home runs and 50 RBI in 108 games...In 737 major league games, he batted .229 with 34 homers and 198 RBI...Was behind the plate when Bob Watson scored the one millionth run in Major League Baseball history in 1976...His father, Edward, was a pitcher in the St. Louis Browns organization in the 1940's.

JASON JADGCHWY TRAINER ERIE - ROOKIE

Born October 6, 1972 in Cleveland, OH...Resides in Parma, OH...Begins his second season as a trainer in the Pirates' farm system...Is a 1996 graduate of the University of Toledo where he earned a degree in exercise science...Worked as a trainer at Cleveland's spring training complex in 1997...Joined the Pirates in May 1997 as an assistant trainer with Bradenton.

SANDY KRUM TRAINER NASHVILLE - AAA

Born October 25, 1964 in Chicago, IL...Resides in Lincolnwood, IL...Is in his third season as trainer at Triple-A and his ninth overall in the Pittsburgh organization...Spent last fall as a trainer with Mesa of the Arizona Fall League...Was a trainer in the Cincinnati farm system (1986-89) prior to joining the Pirates in 1990...Served the club as a trainer with Salem, Harrisburg (1991-92), Carolina (1993-95) and Calgary (1996-97) before making the move to Nashville...Was named Southern League Trainer-of-the-Year in 1994...Received a degree in exercise physiology from Ohio University in 1986.

JEFF LIVESY HITTING COACH LYNCHBURG - A

Born May 24, 1966 in Worcester, MA...Resides in St. Petersburg, FL, with his wife Christine...Enters his first season in the Pittsburgh organization after spending the past two years as the hitting coach for Montreal's Double-A affiliate Harrisburg...The Senators captured the Eastern League championship in both years of Livesey's tenure...Originally selected by New York (AL) in the 13th round of the 1988 June free agent draft...Played as a catcher for eight years in the Yankees' system, hitting .217 (373-for-1090) with 16 home runs and 102 RBI in 373 career games...Retired in 1995 after spending the whole year at Columbus (AAA)...Received a degree in business finance as a 1988 Auburn University graduate.

JOE LONNETT COACH ERIE - ROOKIE

Born February 7, 1927 in Beaver Falls, PA...Resides in Beaver, PA, with wife Alvida...Has five daughters; Marie (40), Judy and Joyce (39), Barbara (37) and Nancy (35)...Begins his 19th season as a member of the Pittsburgh organization and his first in his current position...Served as Pittsburgh's roving catching instructor for 10 years (1988-97)...Was Chuck Tanner's Third Base Coach for eight years (1977-1984)...Began professional career in 1947 after being signed by Philadelphia as a free agent on 1/18/47...Appeared in 143 major league games with the Phillies between 1956-59 and compiled a .166 batting average, six home runs and 27 RBI...Served Philadelphia as a scout for six years (1963-64 and 1968-70) before joining Tanner's staff in Chicago in 1971...Also coached for Tanner with the Oakland A's in 1976 prior to coming to the Pirates...Was Toronto's roving minor league catching instructor (1985-86) and managed St. Catharines to a 41-36 record in 1987.

LATER DEVELOPMENT

SCOTT LOVEKAMP PITCHING COACH **AUGUSTA - A**

Born August 28, 1958 in Beardstown, IL...Resides in Tallahassee, FL, with wife Linda and two daughters; Merideth (14) and Allison (8)...Is in second season as a coach in the Pittsburgh organization, having been named to his current position on 11/5/96...Served the Pirates as a Scouting Supervisor in both Georgia and Florida between 1994 and 1996...Spent three years as a right-handed pitcher in the San Diego farm system (1980-82)...Was MacMurray College's (IL) pitching coach for two years (1985-86) and did the same for S.W. Missouri State (1987-88) and the University of Florida (1989-1992)...Was a scout for the Padres in 1993 before coming to the Pirates.

BOBBY MEACHAM ROVING INFIELD INSTRUCTOR

Born August 25, 1960 in Los Angeles, CA...Resides in Littleton, CO, with wife Gari...Has two daughters; Brooke (12) and Alexandra (11) and one son; Colton (8)...Is in his sixth season with the Pittsburgh organization...Was a player in the Pirates' farm system with Buffalo in 1989...Served the club as manager at Carolina in 1994, guiding the Mudcats to a 74-66 record and an appearance in the league championship series...Managed at the Triple-A level with Calgary in 1995 (58-83) and was the Pirates' minor league baserunning/infield instructor last year...Originally selected by St. Louis in the first round (eighth player overall) of the 1981 June free agent draft...Made major league debut with New York (AL) on 6/30/83 and played six big-league seasons with the Yankees (1983-88)...Compiled a .236 average, eight home runs, 114 RBI and 57 stolen bases in 457 major league games...Began coaching career in the Kansas City organization in 1991 with Eugene and made managerial debut with the same club a year later (36-40)...Spent the 1993 season as a coach with Colorado Springs, the Triple-A affiliate of the Rockies...Compiled a 168-189 (.471) record in his three years as a minor league manager.

BEN OGLIVIE HITTING COACH **BRADENTON - ROOKIE**

Born February 11, 1948 in Colon, Panama...Resides in Tempe, AZ, with wife Tammy...Has one daughter; Tri-anna (18) and one son; Ben, Jr. (17)...Embarks on his fourth year as hitting coach at the Triple-A level and his fifth in the Pittsburgh organization...Was Pittsburgh's roving minor league hitting instructor in 1994...Worked as a scout and coach with Milwaukee between 1989-1993...Originally selected by Boston in 11th round of the 1968 June free agent draft...Made major league debut with Red Sox in 1971...Played 16 seasons in the majors with Boston (1971-73), Detroit (1974-77) and Milwaukee (1978-1986)...Was named to the All-Star team three times (1980, 1982-83) and appeared in the World Series in 1982...Shared the A.L. home run lead with Reggie Jackson in 1980 (41)...Combined to hit .273 with 235 home runs and 900 RBI in 1,754 major league games...Spent 1987 and 1988 playing with the Kintetsu Buffalos of Japan's Pacific League, hitting 46 homers and knocking in 139 runs in 224 games...Attended Bronx (NY) Community College and Northeastern University in Boston, MA.

DAVE RAJSICH PITCHING COACH **CAROLINA - AA**

Born September 28, 1951 in Youngstown, OH...Resides in Flagstaff, AZ...Is in his first year as pitching coach with Carolina and his eighth in the Pittsburgh organization after spending the last two years as Calgary's pitching coach...Served the Southern League champion Carolina Mudcats in the same capacity in 1995...Was a pitching coach in the Milwaukee farm system in 1990-91...Originally signed as a free agent by the New York Yankees in November of 1974...Made major league debut with the Yankees in 1978...Compiled a 3-4 record and a 4.62 ERA in 55 major league games (six starts) with New York and Texas...Appeared in 23 games with the Hiroshima Corp in 1984...Retired as a player after appearing in 53 games with Louisville in 1988.

PAT ROESSLER HITTING COORDINATOR

Born December 27, 1959 in Phoenix, AZ...Resides in Sarasota, FL, with his wife Cindi...Has one daughter; Tori (7)...Enters his first season as the Pirates' minor league hitting coordinator after serving Montreal in the same capacity between 1995-96...Prior to his stint with Montreal, he was a hitting coach in the Chicago White Sox' farm system in Sarasota (1989, 1993), Birmingham (1990-92) and South Bend (1994)...Also served as White Sox' hitting coordinator in 1988...Coached at Old Dominion University between 1983 and 1988...Is a 1982 graduate of the University of Arizona where he earned a degree in physical education and played on the 1982 national championship squad...Received a master's degree in sports management from Old Dominion.

MARK ROGOW ATHLETIC TRAINING COORDINATOR

Born October 6, 1969 in Gainesville, FL...Resides in Marblehead, MA...Is in his seventh season with the Pittsburgh organization and second in his current role...Served the 1996 season as trainer with Carolina at the Double-A level...Worked as both a trainer and minor league rehab. coordinator at Bradenton between 1992-95, where he developed and implemented rehabilitational programs for major and minor league players...Also served as head trainer at the Junior World Tennis Championships in 1994 and 1995 and served as the trainer for the Pirates' Arizona Fall League team in 1994...Is a 1991 graduate of the University of Florida...Was a trainer for the Honolulu Sharks in the winter of 1996.

PLAYER DEVELOPMENT

MIKE SANDOVAL *TRAINER*

CAROLINA - AA

Born August 12, 1965 in Raton, NM...Resides in Las Cruces, SC, with wife Dodie...Has one son; Michael, Jr. (11)...Is in his 12th season as trainer in the Pittsburgh organization...Began his professional career in 1987 while still in school at New Mexico State University when he served as trainer for the Watertown Pirates in the New York-Penn League...Has also served the Bucs as trainer at Salem (1988-89), Harrisburg (1990), Carolina (1991), Buffalo (1992-94), Calgary (1995) and Augusta (1996)...Was trainer for Phoenix in the inaugural season of the Arizona Fall League in 1992 and for Kauai in the Hawaiian Winter League in 1993 and 1994...Is a 1988 graduate of New Mexico State University, where he earned a degree in physical education and sports medicine.

MARK SCHOEN *TRAINER*

LYNCHBURG - A

Born January 16, 1971 in Redondo Beach, CA...Resides in Lynchburg, VA with his wife Shelley...Begins his first year with the Pirates after serving as trainer for Helena (A) in Milwaukee's organization in 1997...Trained at UCLA in 1995-96 and Esperanza High School (CA) between 1993-95...Earned a degree in sports medicine from the University of the Pacific in 1993 and received his masters degree in exercise physiology from Cal State-Fullerton in 1995...Attended the San Francisco 49ers' training camp as an intern trainer in 1992 and 1993.

DAVID SENFTEN *TRAINER*

AUGUSTA - A

Born July 28, 1975 in Kenegawa, Japan...Resides in Middletown, OH...Enters his first season as a trainer in the Pirates' organization...Served as trainer for the Waco Wizards of the Western Professional Hockey League this past off-season...While attending Ohio State University, worked as a student intern with the Columbus Clippers (AAA) from 1994-96 and performed traveling secretary duties for the club in 1997...Graduated from OSU with degree in exercise physiology.

BRUCE TANNER *PITCHING COACH*

NASHVILLE - AAA

Born December 9, 1961 in New Castle, PA...Resides in New Castle with wife Kim...Has three sons; Matt (12) and twins Trent and Jordan (8)...Begins his first season with Nashville and his fifth in the Pittsburgh organization...Coached at Carolina in 1996 and 1997 after serving club as pitching coach at Augusta in 1994 and 1995...Spent four years in the same capacity with the San Diego organization...Was originally selected by Chicago White Sox in the fourth round of the 1983 June free agent draft...Made major league debut with the ChiSox on 6/12/85 and went 1-2 with a 5.33 ERA in 10 games (four starts)...Also spent time as a player in the Oakland, San Francisco and San Diego farm systems...Is the son of former major league player and Pittsburgh Manager Chuck Tanner.

JEFF TREADWAY *HITTING COACH*

AUGUSTA - A

Born January 22, 1963 in Columbus, GA...Resides in Griffin, GA with wife Lori...Has two sons; Benjamin (9) and Alden (6)...Enters his first campaign in the Pittsburgh organization...Spent nine-year major league career with Cincinnati (1987-88), Atlanta (1989-92), Cleveland (1993), Los Angeles (1994-95) and Montreal (1995) as an infielder...Compiled a .281 career batting average with 28 homers and 208 RBI in 762 games before retiring in September of 1995...While with Atlanta, went combined 3-for-6 in 1991 and 1992 National League Championship Series against the Bucs...Received All-America honors as a senior at Griffin (GA) HS...Attended University of Georgia.

STEVE "DOC" WATSON *PITCHING COACH* **BRADENTON - ROOKIE**

Born August 19, 1960 in Norfolk, VA...Resides in Bradenton, FL with wife Edie...Has two sons; Daniel (10) and Chandler (6) and one daughter; Alexandra (3)...Is in his eighth season with the Pittsburgh organization; his seventh as pitching coach at Bradenton...Was the club's roving minor league pitching instructor in 1993...Began coaching career in Cincinnati organization after retiring as a player (RHP) following the 1984 season...Served the Reds as pitching coach in the Gulf Coast League (1985-88), Chicago Cubs (1989-90), Pittsburgh pitching instructor (1989) and as pitching coach at Chattanooga (1990)...Originally selected by Texas in fourth round of the 1981 June draft...Played one season in Rangers' system (1981) and four in Cincinnati's (1982-84, 1990)...Led Florida State League in appearances (55) while pitching for Tampa in 1983...Is a 1980 graduate of Florida Southern...Also attended Manatee Junior College.

CURTIS WILKERSON *HITTING COACH*

CAROLINA - AA

Born April 26, 1961 in Petersburg, VA...Resides in Arlington, TX, with his wife Brenda...Has two sons; Brandon (9) and Christopher (7) and one daughter; Briana (4)...Is in his first season as a coach in the Pittsburgh organization...Spent 1995 and 1996 as hitting coach for Lansing, Kansas City's Single-A affiliate in the Midwest League...Spent 11-year major league career with Texas (1983-88), Chicago Cubs (1989-90), Pittsburgh (1991) and Kansas City (1992-93), batting .245 with eight homers and 179 RBI in 972 games...Hit .188 (36-for-191) with two home runs and 18 RBI with Bucs in 1991 and went 0-for-4 in the 1991 National League Championship Series against Atlanta...Originally selected by Texas in the fourth round of the 1980 June free agent draft...Is a 1980 graduate of Dinwiddie (VA) High School where he was All-State in baseball.

PLAYER DEVELOPMENT

NASHVILLE SOUNDS

AAA - PACIFIC COAST LEAGUE

Home: Greer Stadium
Address: P.O. Box 23290
 Nashville, TN 37202
Telephone: (615) 242-4371
Fax: (615) 256-5684
1997 Record: Calgary 60-78 (5th/5th)
General Manager: Bill Larsen
Manager: Trent Jewett
Coaches: Bruce Tanner, Richie Hebner
Trainer: Sandy Krum
Public Relations: John Swandal



1997 STATISTICS (CALGARY)

BATTER	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB	CS
Allensworth, Jermaine	.400	5	20	5	8	3	1	0	1	2	4	1	1
Beasley, Tony	.273	75	220	36	60	7	5	1	28	25	23	11	6
Bridges, Kary	.263	33	95	9	25	4	0	0	6	7	6	1	0
Brown, Adrian	.319	62	248	53	79	10	1	1	19	27	38	20	4
Chamberlain, Wes	.317	18	60	7	19	4	0	2	9	0	14	1	0
Collier, Lou	.330	112	397	65	131	31	5	1	48	37	47	12	7
Cromer, Brandon	.232	68	228	30	53	15	2	8	36	19	46	3	1
Edge, Tim	.235	62	187	23	44	13	2	3	22	13	50	0	2
Garcia, Freddy	.240	35	121	21	29	6	0	5	17	9	20	0	0
Hazlett, Steve	.298	37	94	18	28	12	2	3	15	12	19	1	0
Johnson, Mark	.339	34	115	28	39	11	1	6	16	22	28	4	2
Lott, Billy	.314	71	239	45	75	18	0	15	55	35	56	6	0
Martinez, Manny	.331	109	420	78	139	34	1	16	66	33	80	17	9
Marx, Tim	.250	90	300	42	75	18	2	3	40	23	42	9	1
Polcovich, Kevin	.306	17	62	7	19	4	0	1	9	1	7	0	0
Randa, Joe	.364	3	11	4	4	1	0	1	4	3	4	0	0
Sanford, Chance	.292	89	325	58	95	27	9	6	60	39	82	9	7
Secrist, Reed	.264	40	121	19	32	7	3	5	18	14	32	0	1
Smith, Mark	.372	39	137	37	51	14	1	14	42	21	15	2	1
Staton, T.J.	.236	65	199	30	47	14	0	2	22	22	51	3	3
Thobe, Steve	.255	34	102	16	26	8	0	5	14	15	25	2	1
Tolentino, Jose	.308	88	305	52	94	24	0	16	69	31	49	2	5
Ward, Turner	.340	59	209	44	71	18	3	9	44	24	26	7	1
Wright, Ron	.304	91	336	50	102	31	0	16	63	24	81	0	2

PITCHER	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
Anderson, Jimmy	7-6	5.68	21	21	0	0	0	103.0	124	78	65	64	71
Beatty, Blaine	1-22	6.3	3	2	0	0	0	5.1	18	14	14	3	2
Boever, Joe	4-5	5.01	36	0	0	0	8	46.2	59	28	26	19	55
Bolton, Tom	2-6	8.29	8	8	0	0	0	38.0	67	38	35	12	29
Briscoe, John	0-11	2.27	4	0	0	0	0	7.1	18	11	10	2	7
Carter, John	1-21	4.57	15	2	0	0	0	25.1	45	41	41	27	18
Crawford, Carlos	1-5	5.94	10	9	0	0	0	50.0	60	43	33	19	26
Ericks, John	0-01	2.86	6	0	0	0	0	7.0	14	11	10	1	10
Gonzales, Frank	1-0	7.26	25	0	0	0	1	31.0	43	25	25	9	24
Granger, Jeff	1-7	5.55	30	12	0	0	1	82.2	111	63	51	33	68
Greer, Ken	0-3	8.46	15	0	0	0	0	22.1	33	22	21	7	16
Halperin, Mike	1-0	6.43	15	4	0	0	0	28.0	44	24	20	24	18
Johnson, Barry	5-2	4.13	34	1	0	0	1	56.2	55	30	26	23	51
Lawrence, Sean	8-9	4.21	26	26	2	0	0	143.1	154	83	67	57	116
Lott, Billy	0-01	5.00	2	0	0	0	0	1.1	4	2	2	0	1
Morel, Ramon	6-7	5.75	27	18	0	0	0	101.2	131	71	65	42	72
Peters, Chris	2-4	4.38	14	9	0	0	1	51.1	52	32	25	30	55
Pett, Jose	0-3	9.64	3	3	0	0	0	14.0	25	15	15	8	8
Schmidt, Curt	2-3	4.26	25	0	0	0	7	31.2	43	19	15	14	30
Shaw, Curtis	0-3	5.23	21	0	0	0	2	31.0	31	26	18	18	23
Shepherd, Keith	0-1	7.64	10	1	0	0	0	17.2	23	16	15	14	16
Silva, Jose	5-1	3.41	17	11	0	0	0	66.0	74	27	25	22	54
Sodowsky, Clint	0-1	6.59	8	0	0	0	1	13.2	19	10	10	6	9
Taylor, Scott	5-4	2.39	40	0	0	0	4	75.1	65	27	20	18	52
Tolentino, Jose	0-03	6.00	1	0	0	0	0	1.0	6	4	4	0	0
Wainhouse, Dave	2-0	5.92	25	0	0	0	1	38.0	46	25	25	13	24
Wilson, Gary	6-3	5.87	21	11	0	0	0	84.1	115	59	55	22	54

MEXICO CITY RED DEVILS

AAA - MEXICAN LEAGUE

Home: Estadio Del Seguro Social
Address: Avenue Cuauhtemoc #451-101
 Narvarte, Mexico, D.F. 03020
Telephone: (525) 639-8722
Fax: (525) 639-9722
1997 Record: 83-38 (1st-Lost in finals)
President: Roberto Mansur
General Manager: Pedro Mayorquin
Manager: Marco Antonio Vazquez
Pitching Coach: Salome Barojas
Hitting Coach: Leo Rodriguez
Public Relations: Luis Carlos Perez



1997 STATISTICS

BATTER	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Armenta, Guillermo	.329	68	222	37	73	11	2	0	27	15	12	5
Bojorquez, Victor	.213	56	61	15	13	1	0	0	2	1	6	0
Brinkley, Darrell	.340	14	50	13	17	1	0	3	8	5	3	4
Fernandez, Daniel	.319	115	442	107	141	18	5	1	39	91	49	24
Gainey, Ty	.353	107	399	97	141	18	2	25	108	73	65	8
Howell, Pat	.318	52	198	31	63	4	4	0	18	9	20	11
Jimenez, Alfonso	.276	62	246	47	68	9	2	6	31	32	28	3
Jimenez, Eduardo	.291	103	333	78	97	17	1	22	91	86	68	2
Lydy, Scott	.306	121	458	93	140	30	5	18	107	55	70	20
Magallanes, Roberto	.286	23	49	10	14	3	0	0	7	12	10	1
Martinez, Ray	.307	83	296	63	91	20	0	1	49	54	35	3
Munoz, Noe	.298	97	309	42	92	16	1	2	52	53	36	2
Ojeda, Miguel	.266	92	289	41	77	14	2	5	45	31	44	4
Ortega, Antonio	.476	16	21	2	10	2	1	1	8	0	2	0
Perez, Francisco	.267	54	116	7	31	5	2	2	16	3	19	4
Verdugo, Vicente	.288	113	385	47	111	13	1	2	54	23	16	3

PITCHER	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
Cruz, Javier	5-2	1.99	38	3	0	0	2	63.1	49	14	14	29	36
Del Toro, Miguel	0-0	3.75	26	0	0	0	0	36.0	21	18	15	32	30
Dessens, Elmer	16-5	3.56	26	25	3	1	0	159.1	156	73	63	51	61
Garcia-Luna, Francisco	14-6	3.19	27	27	1	0	0	141.0	136	75	50	85	78
Green, Otis	3-2	1.97	34	0	0	0	6	45.2	35	10	10	26	39
Lopez, Jose Juan	4-4	2.01	49	0	0	0	20	62.2	70	19	14	22	33
Moreno, Leobardo	7-1	2.99	24	11	0	0	0	87.1	82	34	29	37	42
Quiroz, Aaron	7-5	3.70	21	19	3	1	0	107.0	114	54	44	56	49
Ramirez, Roberto	12-4	3.76	24	24	1	0	0	150.2	157	71	63	64	82
Scanlan, Bob	1-2	5.93	12	1	0	0	1	13.2	25	19	9	11	4
Soto, Daniel	8-2	3.32	38	4	0	0	0	81.1	85	37	30	30	38
Zamudio, Jovanni	0-0	9.00	4	0	0	0	0	4.0	4	4	4	1	2

PIRATES ALL-TIME FIRST SELECTIONS

1965 Doug Dickerson OF (10)
 1966 Richie Hebner SS (15)
 1967 Joe Grigas OF (16)
 1968 Dick Sharon OF (9)
 1969 Bob May RHP (10)
 1970 John Bedard RHP (13)
 1971 Craig Reynolds SS (22)
 1972 Dwayne Peltier SS (23)
 1973 Steve Nicosia C (24)
 1974 Rod Scurry LHP (11)
 1975 Dale Berra SS (20)
 1976 Jim Parke RHP (21)
 1977 Anthony Nicely OF (18)
 1978 Brad Garnett 1B (19)
 1979 No Pick
 1980 Rich Renteria SS (20)

1981 Jim Winn RHP (14)
 1982 Sammy Khalifa SS (7)
 1983 Ron DeLucchi OF (12)
 1984 Kevin Anders LHP (15)
 1985 Barry Bonds OF (6)
 1986 Jeff King 3B (1)
 1987 Mark Merchant OF (2)
 1988 Austin Manahan SS (13)
 1989 Willie Greene SS (18)
 1990 Kurt Miller RHP (5)
 1991 Jon Farrell C/OF (24)
 1992 Jason Kendall C (23)
 1993 Charles Peterson OF (22)
 1994 Mark Farris SS (11)
 1995 Chad Hermansen SS (10)
 1996 Kris Benson RHP (1)
 1997 J.J. Davis OF (6)

Selection number in parenthesis

Bold indicates played for Pirates in major leagues

MINOR AFFILIATES

CAROLINA MUDCATS

AA - SOUTHERN LEAGUE

Home: 5-County Stadium
Address: 1501 N.C. Highway 39
 Zebulon, NC 27597
Telephone: (919) 269-2287
Fax: (919) 269-4910
1997 Record: 55-82 (4th/5th)
General Manager: Joe Kremer
Manager: Jeff Banister
Coaches: Dave Rajsich, Curtis Wilkerson
Trainer: Mike Sandoval
Public Relations: Pete Schopen



1997 STATISTICS

BATTER	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB	CS
Asche, Mike	.214	15	42	2	9	1	1	0	2	4	6	0	0
Beasley, Tony	.274	31	117	15	32	5	0	0	12	7	16	2	1
Bonifay, Ken	.176	22	68	11	12	4	1	1	7	17	23	1	0
Bridges, Kary	.336	66	283	43	95	17	1	3	29	9	10	9	5
Brown, Adrian	.303	37	145	29	44	4	4	2	15	18	12	9	5
Conger, Jeff	.196	58	138	15	27	5	1	3	12	19	53	4	0
Cromer, Brandon	.228	55	193	23	44	12	4	4	14	29	50	1	5
Espinosa, Ramon	.278	19	72	10	20	2	1	1	10	3	15	0	2
Garcia, Freddy	.291	73	282	47	82	17	4	19	57	18	56	0	1
Hanel, Marcus	.237	56	173	15	41	5	0	2	12	9	39	0	0
Hazlett, Steve	.235	45	153	22	36	7	3	2	17	14	31	1	6
Hermansen, Chad	.275	129	487	87	134	31	4	20	70	69	136	18	6
Holfield, Rick	.216	51	185	27	40	12	5	5	23	14	59	8	3
Jordan, Ricky	.314	52	188	25	59	9	2	7	33	8	25	0	0
Martin, Al	.111	3	9	0	1	0	0	0	0	0	0	0	0
Mendez, Sergio	.233	49	146	17	34	10	1	2	12	6	33	1	1
Mitchell, Tony	.091	4	11	0	1	0	0	0	0	1	4	0	0
Miyake, Chris	.000	5	9	1	0	0	0	0	0	0	4	0	0
Nunez, Abraham	.328	47	198	31	65	6	1	1	14	20	28	10	5
Petersen, Charles	.251	126	442	59	111	26	4	7	68	40	105	20	11
Polcovich, Kevin	.320	17	50	13	16	5	0	3	7	10	4	4	2
Sanders, Tracy	.271	116	376	77	102	23	1	21	78	74	88	7	6
Sanford, Chance	.262	44	149	30	39	10	2	9	36	20	39	3	1
Smith, Mark	.417	3	12	5	5	1	0	3	4	0	1	0	0
Staton, T.J.	.290	58	207	33	60	11	2	6	33	12	60	8	4
Sweet, Jon	.245	82	273	22	67	15	1	1	27	15	20	1	1
Thobe, Steve	.293	53	181	21	53	10	0	7	32	13	52	4	1
Whitmore, Darrell	.333	2	9	1	3	2	0	0	2	0	2	0	0

PITCHER	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
Anderson, Jimmy	2-1	1.46	4	4	0	0	0	24.2	16	6	4	9	23
Beatty, Blaine	0-5	5.38	19	9	0	0	0	82.0	104	61	49	27	41
Benson, Kris	3-5	4.98	14	14	0	0	0	68.2	81	49	38	32	66
Brown, Michael	0-0	18.00	1	0	0	0	0	2.0	5	5	4	1	2
Carter, John	0-0	54.00	1	0	0	0	0	1.0	4	6	6	2	0
Chaves, Rafael	0-2	8.59	5	0	0	0	0	7.1	12	8	7	4	6
Christiansen, Jason	0-1	4.20	8	1	0	0	1	15.0	17	7	7	5	25
Cook, O.J.	0-0	20.25	1	0	0	0	0	1.1	5	3	3	1	2
Crawford, Carlos	3-2	4.19	29	3	0	0	4	62.1	62	34	29	25	39
Davis, Kane	0-3	3.77	6	6	0	0	0	28.2	22	17	12	16	23
Dillinger, John	6-4	6.00	23	11	0	0	0	81.0	88	66	54	52	64
Fredrickson, Scott	0-3	6.08	19	0	0	0	1	23.2	22	21	16	19	17
Freitas, Mike	1-0	13.50	6	0	0	0	1	5.1	8	8	8	4	2
Garrett, Hal	1-2	8.78	6	0	0	0	0	13.1	19	14	13	6	7
Halperin, Mike	6-7	3.87	17	17	0	0	0	93.0	102	54	40	40	66
Hazlett, Steve	0-0	9.00	1	0	0	0	0	1.0	4	1	1	0	1
Hernandez, Elvin	2-7	5.73	17	17	0	0	0	92.2	104	67	59	26	66
Johnson, Jason	3-3	4.08	9	9	1	0	0	57.1	56	31	26	16	63
Kelly, Jeff	6-11	4.65	31	19	0	0	0	127.2	134	79	66	85	83
Konuszewski, Dennis	1-0	4.43	15	0	0	0	0	22.1	20	12	11	15	21
Maskivish, Joe	0-1	6.19	15	0	0	0	0	16.0	20	11	11	4	7
Mathews, Del	5-2	3.04	21	1	0	0	1	50.1	53	25	17	20	51
Pough, Rick	0-0	5.63	5	0	0	0	0	8.0	8	5	5	1	3
Pett, Jose	4-4	3.51	14	14	0	0	0	74.1	76	37	29	25	39
Phillips, Jason	1-2	2.32	4	4	2	1	0	31.0	21	8	8	9	22
Pickford, Kevin	1-2	7.36	21	1	0	0	1	29.1	48	29	24	15	24
Ryan, Matt	4-3	2.22	48	0	0	0	14	52.2	32	18	13	21	43
Shaw, Curtis	1-1	2.81	27	0	0	0	0	41.2	30	23	13	28	46
Wagner, Paul	0-10	13.13	12	3	0	0	0	16.0	25	20	18	16	20
Wallace, Jeff	4-8	5.40	38	0	0	0	3	43.1	43	37	26	36	39
Williams, Jeff	0-0	10.80	3	0	0	0	0	3.1	6	5	4	4	3
Wilson, Gary	1-2	5.65	7	4	0	0	1	28.2	34	19	18	5	19

MINOR AFFILIATES

LYNCHBURG HILLCATS

A - CAROLINA LEAGUE

Home: City Stadium
Address: 3180 Fort Avenue
 P.O. Box 10213
 Lynchburg, VA 24506
Telephone: (804) 528-1144
Fax: (804) 846-0768
1997 Record: 82-58 (2nd/1st)
General Manager: Paul Sunwall
Manager: Jeff Richardson
Coaches: Jim Bibby, Jeff Livesey
Trainer: Mark Schoen
Public Relations: Mark Provence



1997 STATISTICS

BATTER	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB	CS
Antigua, Nilson	.243	46	148	18	36	5	0	1	17	5	24	2	2
Asche, Mike	.306	107	409	70	125	34	4	11	70	41	77	33	3
Conger, Jeff	.213	24	61	12	13	3	2	1	5	6	18	2	1
Davis, Albert	.167	18	60	9	10	2	0	1	3	7	13	2	1
Farris, Mark	.232	116	367	40	85	17	3	4	39	26	71	4	1
Figueroa, Luis	.281	26	89	12	25	5	0	0	2	7	6	1	2
Germosen, Julio	.167	3	6	0	1	0	0	0	0	1	2	0	0
Hernandez, Alex	.290	131	520	75	151	37	4	5	68	27	140	13	8
Kelley, Erskine	.214	39	112	19	24	8	2	4	16	9	31	1	2
Long, Garrett	.207	9	29	1	6	3	0	1	5	3	10	0	0
Mendez, Sergio	.141	17	64	5	9	2	0	2	6	1	18	0	1
Miyake, Chris	.250	79	288	40	72	14	1	2	20	28	57	3	2
Nunez, Abraham	.260	78	304	45	79	9	4	3	32	23	47	29	14
Ramirez, Aramis	.278	137	482	85	134	24	2	29	114	80	103	5	3
Redman, Tike	.251	125	415	55	104	18	5	4	45	45	82	21	8
Reyes, Jose	.000	2	5	0	0	0	0	0	0	0	2	0	0
Rice, Charles	.211	33	95	10	20	2	1	2	13	10	28	2	0
Robinson, Tony	.295	77	254	40	75	16	3	2	33	28	37	12	6
Swafford, Derek	.250	38	112	16	28	5	0	0	5	25	28	8	3
Thobe, Steve	.148	12	27	1	4	1	0	0	2	1	10	1	0
Turlais, John	.167	14	30	2	5	1	0	1	5	5	9	0	1
Walker, Morgan	.270	29	89	15	24	6	0	3	8	6	19	0	0
Walker, Shon	.261	100	303	59	79	15	6	15	48	77	131	2	3
Wilson, Craig	.264	117	401	54	106	26	1	19	69	39	98	6	5

PITCHER	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
Ah Yat, Paul	5-1	1.31	6	6	3	1	0	48.0	37	8	7	4	38
Arroyo, Branson	12-4	3.31	24	24	3	1	0	160.1	154	69	59	33	121
Ayers, Mike	5-4	5.00	39	0	0	0	4	63.0	54	38	35	44	62
Benson, Kris	5-2	2.58	10	10	0	0	0	59.1	49	20	17	13	72
Bullock, Derek	2-0	4.81	15	2	0	0	0	33.2	27	20	18	21	34
Corn, Chris	3-4	3.20	28	1	0	0	2	64.2	54	30	23	23	66
Daniels, David	1-1	1.80	10	0	0	0	4	10.0	6	2	2	16	6
Garrett, Hal	2-5	4.82	29	5	0	0	5	56.0	56	36	30	22	45
Haynie, Jason	2-5	3.25	13	13	1	0	0	83.0	68	42	30	23	69
Hernandez, Elvin	0-0	1.80	3	0	0	0	1	5.0	4	1	1	1	5
Johnson, Jason	8-4	3.71	17	17	0	0	0	99.1	98	43	41	30	92
Martin, Jeffrey	8-10	5.77	24	21	0	0	0	115.1	139	86	74	48	101
Maskivish, Joe	2-0	2.97	32	0	0	0	17	33.1	31	12	11	13	24
Mathews, Del	2-5	3.51	18	5	0	0	1	48.2	48	25	19	13	48
Mattson, Craig	0-0	6.23	4	0	0	0	1	4.1	6	3	3	2	3
McDade, Neal	2-0	2.89	3	3	0	0	0	18.2	16	8	6	6	15
O'Connor, Brian	2-1	3.46	11	0	0	0	2	13.0	11	5	5	6	14
Paugh, Rick	0-2	7.85	24	0	0	0	5	18.1	18	17	16	11	18
Phillips, Jason	11-6	3.76	23	23	2	1	0	138.2	129	66	58	35	140
Pickford, Kevin	3-4	3.56	14	10	0	0	1	73.1	72	31	29	11	49
Temple, Jason	2-0	4.14	28	0	0	0	1	37.0	39	21	17	24	34
Walker, Morgan	0-036.00	1	0	0	0	0	0	1.0	2	4	4	2	1
Wallace, Jeff	5-0	1.65	9	0	0	0	1	16.1	9	3	3	10	13
Young, Danny	0-0	5.92	15	0	0	0	0	24.1	27	17	16	14	22

MINOR AFFILIATES

AUGUSTA GREEN JACKETS

A - SOUTH ATLANTIC LEAGUE

Home: Lake Olmstead Stadium
Address: 78 Milledge Rd.
 Augusta, GA 30904
Telephone: (706) 736-7889
Fax: (706) 736-1122
1997 Record: 71-71 (2nd/2nd)
General Manager: Chris Scheuer
Manager: Marty Brown
Coaches: Scott Lovekamp, Jeff Treadway
Trainer: David Senften
Public Relations: Hollie Knudson



1997 STATISTICS

BATTER	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB	CS
Bellenger, Butch	.167	4	12	1	2	1	0	0	0	1	4	0	0
Benjamin, Al	.143	5	14	2	2	0	0	0	1	0	3	1	0
Davis, Albert	.240	77	279	51	67	13	3	6	40	49	67	27	8
Edwards, Randy	.067	6	15	2	1	0	0	0	0	4	2	0	0
Evans, Lee	.194	54	186	19	36	9	2	2	23	14	52	6	3
Figueroa, Luis	.226	71	248	38	56	8	0	0	21	25	29	22	6
Hundt, Bo	.246	111	407	56	100	21	2	6	42	24	109	18	7
Johnson, Jason	.228	20	57	9	13	1	0	1	7	12	17	4	0
Long, Garrett	.300	83	280	50	84	10	2	7	41	61	78	5	2
Lorenzana, Luis	.236	92	288	36	68	11	1	0	20	31	66	4	5
May, Freddy	.235	107	358	51	84	13	7	4	33	43	84	16	18
May, Scott	.250	19	44	5	11	3	0	0	2	3	8	1	2
Pena, Alex	.244	111	356	34	87	12	2	5	40	18	81	11	10
Pointier, Corey	.190	84	248	38	47	9	0	7	26	26	116	23	3
Rice, Charles	.250	51	156	24	39	6	1	10	30	16	37	3	1
Rivera, Carlos	.272	120	415	52	113	16	5	9	65	19	82	4	1
Robinson, Tony	.210	18	62	11	13	4	1	0	8	5	6	3	2
Schreiber, Stan	.214	115	345	51	74	10	1	1	26	65	83	40	11
Shipp, Skip	.252	81	254	29	64	15	2	0	23	26	53	12	5
Springfield, Bo	.242	12	33	7	8	0	0	0	2	7	5	5	1
Swafford, Derek	.217	21	69	12	15	2	0	1	9	8	20	6	2
Turlais, John	.292	33	106	8	31	5	0	4	18	10	20	2	1
Walker, Morgan	.275	76	295	40	81	17	2	14	64	17	70	3	2
Whipple, Boomer	.222	40	108	16	24	7	0	0	13	23	19	2	1

PITCHER	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
Ah Yat, Paul	5-1	2.90	29	9	0	0	0	90.0	82	34	29	16	119
Alvarado, Carlos	6-5	3.27	29	20	0	0	0	113.0	114	58	41	45	109
Bacci, Tony	1-3	4.76	6	6	1	1	0	28.1	31	20	15	14	24
Bravo, Franklin	0-0	2.35	7	3	0	0	0	0 15.1	12	9	4	5	14
Brooks, Wyatt	5-3	3.14	17	4	0	0	0	1 51.2	49	26	18	18	49
Bullock, Derek	2-4	4.54	8	6	0	0	0	0 33.2	32	21	17	8	30
Campbell, Tedde	2-1	3.86	5	0	0	0	1	4.2	6	3	2	2	4
Chaney, Michael	8-7	3.52	31	14	0	0	0	0 125.1	129	58	49	28	95
Daniels, David	6-3	2.62	44	0	0	0	18	55.0	51	22	16	13	51
Duff, Matt	0-1	1.50	2	1	0	0	0	0 6.0	6	1	1	2	6
Elmore, Jason	2-11	10.20	10	1	0	0	0	0 15.0	17	17	17	14	15
Farson, Bryan	0-0	3.60	7	0	0	0	0	0 10.0	5	6	4	8	7
Finol, Ricardo	1-2	6.65	11	0	0	0	0	0 21.2	21	17	16	13	16
Fisher, Ryan	0-1	14.85	4	1	0	0	0	0 6.2	15	11	11	3	5
France, Aaron	7-4	3.52	26	17	1	0	0	0 107.1	98	48	42	44	89
Gonzalez, Michael	1-1	1.86	4	3	0	0	0	0 19.1	11	5	4	8	22
Gresko, Michael	1-0	3.60	1	1	0	0	0	0 5.0	7	2	2	3	3
Halla, Ryan	1-1	1.75	32	0	0	0	8	46.1	26	10	9	10	51
Haynie, Jason	6-5	3.43	14	14	1	0	0	0 86.2	77	39	33	24	81
Hlodan, George	1-2	5.58	12	6	0	0	1	40.1	40	31	25	15	33
Kelly, John	0-0	0.27	00	1	0	0	0	0 0.2	4	2	2	0	2
McDade, Neal	10-4	2.80	36	12	0	0	3	112.1	105	42	35	24	104
O'Connor, Brian	2-7	4.41	25	14	0	0	0	0 85.2	90	54	42	39	91
Ojeda, Erick	3-6	4.57	37	0	0	0	1	61.0	63	36	31	16	53
Paugh, Rick	1-2	2.43	24	0	0	0	8	29.2	24	9	8	7	40
Prater, Andy	0-0	10.95	6	3	0	0	0	0 12.1	21	16	15	6	9
Siciliano, Jess	0-0	4.66	11	0	0	0	1	19.1	22	12	10	5	9
Temple, Jason	0-4	5.54	11	5	0	0	0	0 37.1	46	29	23	22	38
Walker, Morgan	0-1	13.50	1	0	0	0	0	0 0.2	2	1	1	2	0
Whipple, Boomer	0-0	9.00	2	0	0	0	0	0 2.0	3	2	2	1	0
Young, Danny	0-2	9.82	3	2	0	0	0	0 7.1	16	15	8	2	5

ERIE SEAWOLVES

SHORT A - NEW YORK-PENN LEAGUE

Home: Jerry Uht Park
Address: P.O. Box 1776
 Erie, PA 16507
Telephone: (814) 456-1300
Fax: (814) 456-7520
1997 Record: 50-26 (1st)
General Manager: Andy Milovich
Manager: Tracy Woodson
Coaches: Tom Barnard, Joe Lonnett
Trainer: Jason Jadgechew
Public Relations: ---



1997 STATISTICS

BATTER	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB	CS
Austin, Peter	.154	5	13	1	2	0	0	0	1	1	4	0	0
Brooks, Ali	.000	4	8	3	0	0	0	0	0	1	1	0	0
Brooks, Wyatt	.000	2	3	0	0	0	0	0	0	1	1	1	0
Burns, Xavier	.274	64	230	33	63	13	2	7	27	18	62	4	4
Clark, Chris	.256	28	90	14	23	4	0	3	12	6	13	0	0
Cleto, Ambioris	.182	8	22	0	4	0	0	0	2	3	11	0	3
Davis, J.J.	.077	4	13	1	1	0	0	0	0	0	4	0	0
Dehaan, Korwin	.239	58	205	43	49	8	6	1	18	38	43	14	9
Diaz, Diagenes	.179	10	28	4	5	3	0	0	4	4	12	0	0
Elliott, Dawan	.250	57	172	14	43	13	0	2	18	9	32	1	1
Evans, Lee	.298	40	141	20	42	6	0	5	16	11	30	1	2
Freeman, Terrance	.313	63	217	56	68	9	2	2	19	38	38	46	11
Germosen, Julio	.200	42	115	21	23	3	3	3	16	7	34	2	3
Haad, Yamid	.290	43	155	27	45	7	3	1	19	7	27	3	3
Haverbusch, Kevin	.312	66	237	37	74	15	2	10	55	13	37	4	4
Johnson, Jason	.320	28	103	19	33	7	1	2	19	11	21	2	2
Lankford, Derrick	.308	58	195	36	60	11	3	10	55	33	57	2	0
Parreno, Lara	.248	50	165	24	41	8	1	1	16	17	55	8	8
Mackowiak, Robert	.286	61	203	26	58	14	2	1	25	21	47	1	7
Maxwell, Keith	.209	42	134	23	28	3	1	6	24	10	38	1	1
Pointer, Corey	.116	18	43	5	5	0	0	2	7	3	22	3	1
Reyes, Jose	.152	10	33	3	5	0	0	1	3	2	6	0	0

PITCHER	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
Bacci, Tony	8-3	2.56	15	14	0	0	0	84.1	68	34	24	36	50
Bausher, Andrew	4-3	3.88	15	10	0	0	1	65.0	62	32	28	19	44
Combs, Chris	2-1	0.73	21	0	0	0	9	24.2	13	2	2	3	36
Cook, O.J.	5-2	2.08	34	0	0	0	10	39.0	37	14	9	20	43
Fisher, Ryan	0-0	5.79	2	2	0	0	0	9.1	11	7	6	2	6
Gresko, Michael	1-2	7.66	7	5	0	0	0	24.2	29	26	21	17	14
Guy, Bradley	5-1	1.88	25	0	0	0	1	52.2	37	12	11	7	53
Guzman, Wilson	1-2	5.06	5	5	0	0	0	26.2	26	20	15	6	25
Hlodan, George	1-0	6.15	15	1	1	0	2	33.2	39	24	23	11	21
Lambert, Kris	11-2	2.33	15	14	0	0	0	81.0	59	28	21	21	94
Luttig, Chris	1-2	3.32	11	0	0	0	0	19.0	18	12	7	8	16
Mackowiak, Robert	0-0	0.00	2	0	0	0	0	1.1	1	0	0	0	1
McConnell, Sam	2-2	5.06	17	10	0	0	0	58.2	56	38	33	24	45
Prater, Andy	3-2	4.40	15	14	0	0	0	73.2	82	37	36	26	40
Siciliano, Jess	2-0	4.24	16	0	0	0	3	23.1	22	16	11	10	20
Stabile, Paul	4-4	2.72	22	0	0	0	1	43.0	32	17	13	16	50
Vogt, Robert	0-0	10.80	1	1	0	0	0	3.1	3	4	4	4	0

MINOR AFFILIATES

DID YOU KNOW . . . In 1922, the Pirates' Rabbit Maranville batted 672 times without hitting a home run, the Major League record for at bats in one season without a homer.

BRADENTON PIRATES

ROOKIE - GULF COAST LEAGUE

Home: McKechnie Field
Address: 1701 27th Street East
 Bradenton, FL 34208
Telephone: (941) 747-3031
Fax: (941) 747-9549
1997 Record: 27-32 (5th)
General Manager: ---
Manager: Woody Huyke
Coaches: "Doc" Watson, Ben Oglivie, Ramon Sanito
Trainer: Rod Lich
Public Relations: ---



1997 STATISTICS

BATTER	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB	CS
Adorno, Wilson	.179	15	39	7	7	0	0	0	4	4	12	0	0
Austin, Peter	.245	17	53	3	13	2	0	0	6	4	10	2	3
Benjamin, Al	.322	39	152	18	49	14	2	2	21	4	26	7	1
Cleto, Ambioris	.188	35	101	9	19	4	0	1	3	15	27	1	7
Davis, J.J.	.255	45	165	19	42	10	2	1	18	14	44	0	0
De La Cruz, Raul	.239	28	92	6	22	0	1	2	11	3	25	5	0
Diaz, Diogenes	.288	34	111	19	32	7	0	4	20	9	30	0	0
Edwards, Randy	.455	4	11	3	5	3	0	0	1	5	4	0	0
Freeman, Terrance	.455	3	11	1	5	0	0	0	4	2	1	1	1
Gutierrez, Victor	.237	43	156	28	37	1	1	1	12	20	27	10	3
Holifield, Rick	.333	4	15	2	5	1	0	1	3	2	3	1	0
Jones, Andrew	.220	29	91	9	20	1	0	0	6	11	21	3	4
Jordan, Yustin	.269	30	93	15	25	6	0	0	7	14	24	3	1
Kaplan, Brett	.053	19	57	5	3	1	0	0	4	3	20	0	0
Mejias, Oliver	.293	44	157	20	46	12	1	0	9	7	26	8	7
Nicolas, Jose	.241	40	141	17	34	6	3	0	11	13	44	3	2
Pascual, Edison	.429	6	21	1	9	2	0	0	1	0	3	1	0
Reyes, Jose	.344	12	32	4	11	2	1	0	4	1	5	1	0
Rockow, Jeremy	.233	23	72	7	17	5	0	3	15	7	18	0	2
Sevillano, Jose	.000	1	1	0	0	0	0	0	0	0	0	0	0
Swafford, Derek	.200	1	5	1	1	0	0	1	1	0	0	0	0
Tolbert, Alex	.245	31	94	10	23	3	0	0	7	12	23	1	1
Viera, Rob	.200	10	20	2	4	3	0	0	1	1	5	0	1
Washington, Enrico	.245	28	98	12	24	6	0	1	11	4	13	1	0
Washington, Maurice	.202	31	94	8	19	2	1	0	7	11	34	1	1

PITCHER	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
Alvarado, David	1-6	3.80	12	6	0	0	0	47.1	51	32	20	23	34
Beatty, Blaine	1-0	1.52	4	3	1	0	0	23.2	23	8	4	2	14
Bravo, Franklin	0-1	8.00	4	4	0	0	0	9.0	16	10	8	5	5
Brown, Michael	0-0	4.15	2	0	0	0	0	4.1	3	2	2	3	6
Ericks, John	0-0	3.46	9	8	0	0	0	13.0	5	5	5	5	18
Farson, Bryan	0-0	7.63	8	0	0	0	0	15.1	19	15	13	12	9
Final, Ricardo	1-1	3.32	5	1	0	0	0	19.0	19	13	7	4	10
Gaerte, Travis	1-2	2.73	18	0	0	0	2	29.2	26	19	9	10	22
Gomes, Ricardo	0-2	6.16	5	4	0	0	0	19.0	20	17	13	17	11
Gonzalez, Michael	2-0	2.48	7	3	0	0	0	29.0	21	9	8	8	33
Grabow, John	2-7	4.57	11	8	0	0	0	45.1	57	32	23	14	28
Gresko, Michael	1-1	5.12	6	2	0	0	1	19.1	22	11	11	3	21
Guzman, Wilson	4-1	2.90	9	8	0	0	0	40.1	43	15	13	8	48
Hlodan, George	3-0	0.49	3	3	2	2	0	18.1	12	1	1	4	12
Hohenstein, Andrew	1-1	8.38	3	2	0	0	0	9.2	11	10	9	6	4
Lutlig, Chris	1-1	2.49	12	0	0	0	3	21.2	23	9	6	9	21
Mejias, Oliver	0-054	0.00	1	0	0	0	0	0.2	2	4	4	3	0
Morel, Jose	2-0	2.93	7	0	0	0	0	15.1	11	5	5	6	10
Morrobel, Juan	1-0	0.00	3	0	0	0	0	8.0	7	1	0	2	4
Parkerson, Michael	2-3	4.28	14	0	0	0	3	27.1	27	15	13	10	25
Pascual, Edison	0-0	0.00	1	0	0	0	1	1.0	0	0	0	0	0
Quiros, Misael	2-4	3.65	13	3	0	0	0	37.0	42	20	15	14	24
Raino, Brian	0-040	0.50	1	0	0	0	0	0.2	3	3	3	1	2
Viera, Rob	0-0	0.00	4	0	0	0	0	5.1	3	0	0	1	2
Vogt, Robert	2-2	3.97	12	4	0	0	0	34.0	23	17	15	19	40

MINOR AFFILIATES

SANTO DOMINGO PIRATES

ROOKIE - DOMINICAN SUMMER LEAGUE

Home: Centro Olimpico
Address: Maximo Gomez
 Esq. 27th de Febrero
Telephone: (809) 684-5613
Fax: (809) 476-5346
1997 Record: 29-40 (6th)
General Manager: Pablo Cruz
Manager: Ramon Zapata
Pitching Coach: Miguel Bonilla



1997 STATISTICS

BATTER	AVG	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB	CS
Araujo, Victor	.347	70	291	52	101	17	4	4	41	35	50	35	22
Castro, Vicente	.310	52	174	35	54	13	0	3	21	13	27	8	11
Douglas, Ricardo	.282	58	216	41	61	7	7	3	22	16	29	15	7
Florentino, Junior	.186	34	86	10	16	4	1	1	9	3	37	1	2
Gonzalez, J.D.	.154	26	65	13	10	2	0	1	3	6	24	2	1
Guzman, Jhoy	.194	62	201	30	39	10	0	6	30	33	66	3	8
Mejia, Manuel	.298	35	94	14	28	7	0	3	13	24	31	4	0
Perez, Deivi	.285	67	260	39	74	9	1	2	29	36	53	10	5
Segura, Rolando	.279	68	265	36	74	16	2	5	45	9	31	7	3
Seipio, Maximiliano	.270	50	174	26	47	11	2	0	26	14	40	15	8
Sosa, Jovanny	.241	53	174	22	42	8	0	5	19	20	54	2	3
Torres, Rommel	.261	50	161	27	42	9	0	4	21	21	41	2	1
Vinas, Alexander	.309	45	149	28	46	8	0	7	21	19	32	2	3

PITCHER	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
Bazan, Juan	3-6	5.48	13	9	0	0	0	46.0	59	39	28	27	41
Classen, Ender	1-2	6.18	10	4	0	0	0	27.2	34	27	19	12	22
Contreras, Angel	2-3	6.60	15	3	0	0	1	30.0	34	24	22	18	16
De La Cruz, Juan	2-4	5.45	13	6	0	0	0	38.0	45	32	23	19	24
Franco, Francisco	3-2	8.12	18	3	0	0	2	37.2	44	40	34	23	15
German, Armando	1-1	9.53	14	0	0	0	0	22.2	37	31	24	22	8
Helena, Manuel	0-3	3.73	24	0	0	0	12	31.1	35	15	13	25	25
Jaime, Domingo	0-2	5.01	19	0	0	0	0	32.1	41	23	18	16	16
Marichal, Rafael	4-1	2.61	12	4	0	0	1	51.2	49	22	15	7	51
Montilla, Felix	5-3	2.99	14	14	0	0	0	84.1	87	41	28	16	52
Paulino, Arison	3-2	4.17	11	8	0	0	0	41.0	54	29	19	13	22
Paulino, Castro	0-0	19.64	3	0	0	0	0	3.2	10	14	8	6	5
Portes, Jose	0-7	4.55	15	10	0	0	0	57.1	64	53	29	20	33
Reyes, Juan	3-0	4.14	18	0	0	0	0	37.0	33	20	17	22	22
Vallejo, Etanislao	2-3	5.03	15	9	0	0	0	53.2	50	42	30	38	33
Vasquez, Luis	0-1	13.03	13	0	0	0	0	9.2	17	21	14	10	4

PIRATES WITH SIX OR MORE HITS IN ONE GAME

		AB	R	H	2B	3B	HR
JACOB STENZEL	MAY 14, 1896 vs. BOSTON	6	3	6	0	0	0
GINGER BEAUMONT	JULY 22, 1899 vs. PHILADELPHIA	6	6	6	0	0	0
CARSON BIGBEE	AUG. 22, 1917 (22 INN.) vs. BKN.	11	0	6	0	0	0
JOHN GOOCH	JULY 7, 1922 (18 INN.) vs. N.Y.	8	1	6	1	0	0
MAX CAREY	JULY 7, 1922 (18 INN.) vs. N.Y.	6	3	6	1	0	0
KIKI CUYLER	AUG. 9, 1924 at PHILA. (GAME 1)	6	3	6	3	1	0
PAUL WANER	AUG. 26, 1926 vs. N.Y.	6	1	6	2	1	0
LLOYD WANER	JUNE 15, 1929 (14 INN.) vs. N.Y.	8	2	6	1	1	0
JOHN HOPP	MAY 14, 1950 at CHL. (GAME 2)	6	3	6	0	0	2
DICK Groat	MAY 13, 1960 at MILWAUKEE	6	2	6	3	0	0
RENNIE STENNETT	SEPT. 16, 1975 at CHICAGO	7	5	7	2	1	0
WALLY BACKMAN	APRIL 27, 1990 at SAN DIEGO	6	1	6	1	0	0

MINOR AFFILIATES

MINOR LEAGUE REGISTER

ADORNO, Wilson Jose (Wilson), Pos: C/3B, Height: 5-11, Weight: 180, Bats: S, Throws: R, Born: 12/3/77, Bayamon, P.R., Resides: Vega Alta, P.R., Obtained: Signed as a free agent, 6/18/96, Scout: Jose Luna.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1996	Dom. Pirates	DSL	.000	7	19	0	0	0	0	0	0	0	7	0
1997	Bradenton	GCL	.179	15	39	7	7	0	0	0	4	4	12	0

AH YAT, Paul Anthony (Paul), Pos: LHP, Height: 6-1, Weight: 190, Bats: R, Throws: L, Born: 10/13/74, Honolulu, HI, Resides: Honolulu, HI, School: University of Hawaii, Obtained: Pirates' 21st round selection in 1996 June free agent draft, Scout: Doug Taboragawa, Notes: 1997- 2nd in ERA (2.35) and SO (157) in Pirates system...Tied for 2nd in CARO. in CG (3)...CARO. Pitcher-of-Week, 7/30-8/6 and 8/14-20...Went 3-2 with a 3.74 ERA (43.1ip/18er) in 24 games (3 starts) with West Oahu (HI) this past winter.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	Erie	NYP	1-1	3.25	26	0	0	0	1	27.2	24	15	10	6	34
1997	Augusta	SAL	5-1	2.90	29	9	0	0	0	90.0	82	34	29	16	119
	Lynchburg	Caro.	5-1	1.31	6	6	3	1	0	48.0	37	8	7	4	38

ALCALA, Jason Jose (Jason), Pos: RHP, Height: 6-2, Weight: 175, Bats: R, Throws: R, Born: 9/18/80, Cumana, Venezuela, Resides: Cumana, Venezuela, Obtained: Signed as a non-drafted free agent, 7/3/97, Scout: Jose Luna.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
------	------	--------	-----	-----	---	----	----	-----	----	----	---	---	----	----	----

SIGNED FOR 1998

ALVARADO, David (David), Pos: RHP, Height: 6-3, Weight: 170, Bats: R, Throws: R, Born: 4/29/78, Falcon, Venezuela, Resides: Falcon, Venezuela, Obtained: Signed as a non-drafted free agent, 1/16/95, Scout: Jose Luna, Notes: Went 0-0 with a 2.70 ERA in 3 games with Lara (VZ) this past winter.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1995	Bradenton	GCL	1-0	4.80	9	2	0	0	1	15.0	15	8	8	4	15
1996	Bradenton	GCL	0-0	0.00	1	0	0	0	0	4.0	0	1	0	1	8
1997	Dom. Pirates	DSL	1-6	3.80	12	6	0	0	0	47.1	51	32	20	23	34

ALVARADO, Giancarlo (Carlos), Pos: RHP, Height: 6-4, Weight: 195, Bats: R, Throws: R, Born: 1/24/78, San-turce, P.R., Resides: Arecibo, P.R., Obtained: Signed as a non-drafted free agent, 7/17/95, Scout: Jose Luna.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1995	Bradenton	GCL	0-0	6.00	2	0	0	0	0	3.0	1	2	2	5	2
1996	Bradenton	GCL	1-1	4.94	11	1	0	0	0	27.1	32	20	15	10	31
1997	Augusta	SAL	6-5	3.27	29	20	0	0	0	113.0	114	58	41	45	109

ALVAREZ, Antonio Enrique (Antonio), Pos: SS, Height: 6-1, Weight: 165, Bats: R, Throws: R, Born: 5/10/79, Caracas, Venezuela, Resides: Miranda, Venezuela, Obtained: Signed as a non-drafted free agent, 9/27/95, Scout: Pablo Cruz, Notes: Hit .250 (2-for-8) in 13 games with Caracas (VZ) this past winter.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1996	Dom. Pirates	DSL	.136	35	109	12	15	2	0	1	9	8	13	6
1997	Guacara #1	Ven.	.235	32	81	13	19	3	0	0	6	9	7	3

ANTIGUA, Nilson Miguel (Nilson), Pos: C, Height: 6-2, Weight: 172, Bats: R, Throws: R, Born: 12/14/75, Monte Plata, D.R., Resides: Monte Plata, D.R., Obtained: Signed as a non-drafted free agent, 10/9/92, Scout: Pablo Cruz, Notes: 1996- New York-Penn League All-Star.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1993	Dom. Pirates	DSL	.205	27	44	9	9	2	0	0	5	6	7	3
1994	Dom. Pirates	DSL	.293	59	208	26	61	9	0	2	31	14	22	4
1995	Bradenton	GCL	.242	27	99	6	24	3	1	0	9	2	19	0
1996	Erie	NYP	.273	57	187	24	51	9	0	4	26	9	26	5
1997	Lynchburg	Caro.	.243	46	148	18	36	5	0	1	17	5	24	4

ARAUJO, Victor Ivan (Victor), Pos: INF, Height: 6-0, Weight: 180, Bats: R, Throws: R, Born: 1/16/80, San Pedro de Macoris, D.R., Resides: San Pedro de Macoris, D.R., Obtained: Signed as a non-drafted free agent, 1/9/97, Scout: Pablo Cruz.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Dom. Pirates	DSL	.347	70	291	52	101	17	4	4	41	35	50	35

ARNOLD, Kenneth Ellis (Ken), Pos: SS, Height: 6-0, Weight: 185, Bats: R, Throws: R, Born: 5/10/69, Stratford, NJ, Resides: Annapolis, MD, School: Wagner College (NY), Obtained: Signed as a minor league free agent, 1/23/98, Notes: Originally signed by Chicago (NL) as a non-drafted free agent on 6/9/91 (Billy Blitzer)...1991-Appalachian League All-Star...3rd in APPY. in RBI (43).

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1991	Huntington	Pio.	.275	61	229	28	63	16	4	6	43	20	33	8
1992	Peoria	Mid.	.210	91	271	41	57	4	3	1	22	42	65	11
1993	Thunder Bay	Nor.	.295	55	183	22	54	7	0	0	19	11	36	12
1994	Bowie	East.	.268	86	228	29	61	8	1	5	27	23	48	4
1995	Bowie	East.	.000	10	22	3	0	0	0	0	0	6	8	0
	Winnipeg	Nor.	.230	85	322	43	74	12	1	1	31	20	73	6
1996	Charlotte	FSL	.243	52	144	23	35	4	1	0	12	16	42	2
	Tulsa	Tex.	.138	28	58	9	8	1	0	0	7	5	24	0
1997	Duluth-Superior	Nor.	.270	69	259	43	70	10	1	2	24	34	52	13

ASCHE, Michael (Mike), Pos: INF/OF, Height: 6-2, Weight: 190, Bats: R, Throws: R, Born: 2/13/72, Springfield, IL, Resides: Kearny, NE, School: University of Nebraska-Kearny, Obtained: Pirates' 6th round selection in 1994 June free agent draft, Scout: Bill Bryk, Notes: 1996- Carolina League All-Star...CARO. Player-of-Week, 4/25-5/1...1997- 4th in SB (33) and 5th in RBI (72) in Pirates system...CARO. Player-of-Week, 8/7-13.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1994	Welland	NYP	.240	55	204	22	49	5	1	4	25	13	30	6
1995	Augusta	SAL	.266	106	376	62	100	17	6	6	59	35	60	21
1996	Lynchburg	Caro.	.295	129	498	79	147	25	6	7	54	38	92	26
1997	Carolina	Sou.	.214	15	42	2	9	1	1	0	2	4	6	0
	Lynchburg	Caro.	.306	107	409	70	125	34	4	11	70	41	77	33

AUSTIN, Peter Grant (Pale), Pos: OF, Height: 6-2, Weight: 195, Bats: R, Throws: R, Born: 11/6/74, Jackson, MS, Resides: Flowood, MS, School: Millsaps College (MS), Obtained: Pirates' 40th round selection in 1997 June free agent draft, Scout: Russell Bowen.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Erie	NYP	.154	5	13	1	2	0	0	0	1	1	4	0
	Bradenton	GCL	.245	17	53	3	13	2	0	0	6	4	10	2

AYERS, Michael Raymond (Mike), Pos: LHP, Height: 5-10, Weight: 190, Bats: L, Throws: L, Born: 12/23/73, Cincinnati, OH, Resides: Cincinnati, OH, Obtained: Signed as a non-drafted free agent, 3/5/96, Scout: Steve Demeter.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	Augusta	SAL	3-0	4.15	27	0	0	0	0	30.1	33	21	14	8	31
1997	Lynchburg	Car.	5-4	5.00	39	0	0	0	4	63.0	54	38	35	44	62

BACCI, Anthony (Tony), Pos: LHP, Height: 6-2, Weight: 180, Bats: L, Throws: L, Born: 8/16/75, Lake Forest, IL, Resides: Cory, IL, School: McHenry County College (IL), Obtained: Signed as a non-drafted free agent, 2/12/96, Notes: 1997- Tied for 3rd in NYP in W (8)...Threw no-hitter on 5/26 @Savannah (Dodgers) in Game 1 (7.Oip)...SAL Pitcher-of-Week, 5/24-30.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Augusta	SAL	1-3	4.76	6	6	1	1	0	28.1	31	20	15	14	24
	Erie	NYP	8-3	2.56	15	14	0	0	0	84.1	68	34	24	36	50

BAUSHER, Andrew Donald (Andy), Pos: LHP, Height: 6-3, Weight: 185, Bats: R, Throws: L, Born: 8/17/76, Pottstown, PA, Resides: Bethlehem, PA, School: Kutztown University (PA), Obtained: Pirates' 6th round selection in 1997 June free agent draft, Scout: Dana Brown.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Erie	NYP	4-3	3.88	15	10	0	0	1	65.0	62	32	28	19	44

BAZAN, Juan Antonio (Juan), Pos: RHP, Height: 6-0, Weight: 180, Bats: R, Throws: R, Born: 4/7/78, Chitre, Panama, Resides: Chitre, Panama, Obtained: Signed as a non-drafted free agent, 9/19/96, Scout: Pablo Cruz.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Dom. Pirates	DSL	3-6	5.48	13	9	0	0	0	46.0	59	39	28	27	41

BEATTY, Gordon Blaine (Blaine), Pos: LHP, Height: 6-2, Weight: 195, Bats: L, Throws: L, Born: 4/25/64, Victoria, TX, Resides: Wendell, NC, School: Baylor University, Obtained: Signed as a minor league free agent, 1/26/96, Notes: Originally selected by Baltimore in 9th round of 1986 June free agent draft...1986- Led NYP in W (11), CG (8) and IP (119.1)...1987- Led CARO. in win pct. (.917)...1988- Named Texas League Pitcher-of-the-Year...Led TEX. in W (16), CG (12), SHO (5) and IP (208.2)...Tied for 1st in TEX. in GS (28)...1989- Tied for 1st in INT. in GS (27) and SHO (3) and ranked 2nd in W (12)...Made major league debut in relief on 9/16 @Pittsburgh (1.Oip/Or)...1990- Had spurs arthroscopically removed from left elbow on 4/6 in New York...1991- Tied for 1st in INT. in W (12) and GS (28) and ranked 2nd in IP (175.1)...Recalled by New York on 9/9...1994- Southern League Post-Season All-Star...Led SOU. in W (14), ERA (2.38), CG (4), IP (196.1) and SO (162)...1996- 5th in SO (117) in Pirates system...SOU. Pitcher-of-Week, 7/5-18...1997- Attended Pirates spring training camp as a non-roster invitee.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1986	Newark	NYP	11-3	2.11	15	15	8	3	0	119.1	98	37	28	30	93
1987	Hagerstown	Car.	11-1	2.52	13	13	4	1	0	100.0	81	32	28	11	65
	Charlotte	Sou.	6-5	3.07	15	15	3	1	0	105.2	110	38	36	20	57
1988	Jackson	Tex.	16-8	2.46	30	28	12	5	0	208.2	191	64	57	34	103
1989	Tidewater	Int.	12-10	3.31	27	27	6	3	0	185.0	173	86	68	43	90
	New York	N.L.	0-0	1.50	2	1	0	0	0	6.0	5	1	1	2	3
1990															
1991	Tidewater	Int.	12-9	4.11	28	28	3	1	0	175.1	192	86	80	43	74
	New York	N.L.	0-0	2.79	5	0	0	0	0	9.2	9	3	3	4	7
1992	Indianapolis	Am.As.	7-5	4.31	26	12	2	0	0	94.0	109	52	45	24	54
1993	Carolina	Sou.	7-3	2.85	18	13	2	0	0	95.0	68	42	30	35	67
	Buffalo	Am.As.	2-3	5.50	20	4	0	0	1	36.0	51	25	22	8	14
1994	Chattanooga	Sou.	14-7	2.38	27	26	6	4	0	196.1	146	66	52	43	162
1995	Chattanooga	Sou.	3-2	3.46	8	8	1	0	0	52.0	60	22	20	17	34
	Indianapolis	Am.As.	7-1	3.61	20	8	0	0	0	67.1	80	33	27	16	37
1996	Carolina	Sou.	11-5	3.29	23	22	1	1	0	145.0	135	58	53	34	117
1997	Calgary	PCL	1-2	23.63	3	2	0	0	0	5.1	18	14	4	3	2
	Bradenton	GCL	1-0	1.52	4	3	1	0	0	23.2	23	8	4	2	14
	Carolina	Sou.	0-5	5.38	19	9	0	0	0	82.0	104	61	49	27	41
M.L. Totals			0-0	2.30	7	1	0	0	0	15.2	14	4	4	6	10

BENJAMIN, Aljereau Dakerrion (Al), Pos: OF, Height: 6-1, Weight: 190, Bats: R, Throws: R, Born: 9/9/77, Houston, TX, Resides: Houston, TX, School: San Jacinto J.C. (TX), Obtained: Pirates' 12th round selection in 1995 June free agent draft, Scout: Tom Barnard.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1996	Bradenton	GCL	.227	45	172	23	39	5	4	3	25	12	35	1
1997	Bradenton	GCL	.322	39	152	18	49	14	2	2	21	4	26	7
	Augusta	SAL	.143	5	14	2	2	0	0	0	1	0	3	1

BRAVO, Franklin (Franklin), Pos: RHP, Height: 6-2, Weight: 170, Bats: R, Throws: R, Born: 12/24/78, Santo Domingo, D.R., Resides: Santo Domingo, D.R., Obtained: Signed as a non-drafted free agent, 7/2/95, Scout: Pablo Cruz, Notes: 1996- Tied for 2nd in GCL in CG (2) and SHO (1).

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	Bradenton	GCL	5-3	2.32	11	11	2	1	0	62.0	62	23	16	10	36
1997	Bradenton	GCL	0-1	8.00	4	4	0	0	0	9.0	16	10	8	5	5
	Augusta	SAL	0-0	2.35	7	3	0	0	0	15.1	12	9	4	5	14

BRIDGES, William Karon (Kary), Pos: 2B, Height: 5-10, Weight: 165, Bats: L, Throws: R, Born: 10/27/71, Columbus, MS, Resides: Hattiesburg, MS, School: University of Mississippi, Obtained: Acquired from Houston on 5/6/97, Notes: Originally selected by Houston in 10th round of the 1993 June free agent draft (Jamez Farror and Ronnie Stevens)...1993- Second team All-SEC for Ole Miss...1994- 3rd in Single-A in TPA/SO (17.24)...1995- 2nd in minor leagues in TPA/SO (28.06)...1996- 2nd in TEX. in AVG (.325) and 2nd in minor leagues in TPA/SO (24.23)...1997- 5th in minor leagues in TPA/SO (18.84)...3rd in Pirates system in AVG (.317 excl. New Orleans).

MINOR REGISTER

BRIDGES cont'

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1993	Quad City	Mid.	.281	65	263	37	74	9	0	3	24	31	18	15
1994	Quad City	Mid.	.302	117	447	66	135	20	4	1	53	38	29	14
1995	Jackson	Tex.	.301	118	418	56	126	22	4	3	43	49	17	10
1996	Jackson	Tex.	.325	87	338	51	110	12	2	4	33	32	14	4
	Tucson	PCL	.314	42	140	24	44	9	1	1	21	9	8	1
1997	New Orleans	Am.As.	.172	23	64	6	11	1	2	0	3	5	9	1
	Calgary	PCL	.263	33	95	9	25	4	0	0	6	7	6	1
	Carolina	Sou.	.336	66	283	43	95	17	1	3	29	9	10	9

BRINKLEY, Darryl Maurice (Darryl), Pos: OF, Height: 5-11, Weight: 205, Bats: R, Throws: R, Born: 12/23/68, Stamford, CT, Resides: Stamford, CT, School: Sacred Heart University (CT), Obtained: Acquired from San Diego on 6/12/97 in deal for pitcher Andrew Hahnstein, Notes: Originally acquired by Toronto from Winnipeg on 1/22/95...Played professionally in Holland and Italy (1991-93) after college graduation...1996-3rd in AVG (.333) and 2nd in SB (31) in Padres system...California League All-Star...1997-Hit .284 with 11 HR and 27 RBI in 59 games with Mexicali (MX) this past winter.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1994	Winnipeg	Nor.	.293	72	294	48	86	18	3	8	44	21	31	32
1995	Saskatoon	Prairie	.200	45	130	10	26	2	0	1	13	20	49	0
	Campeche	Mex.	.338	106	397	79	134	26	2	13	50	37	38	55
	Winnipeg	Nor.	.336	30	131	22	44	2	1	4	19	8	13	6
1996	Rancho Cucamonga	Cal.	.363	65	259	52	94	28	2	9	59	23	37	18
	Memphis	Sou.	.296	60	203	36	60	9	0	9	29	22	33	13
1997	Mobile	Sou.	.307	55	215	41	66	14	1	5	33	26	30	10
	Mexico City	Mex.	.340	14	50	13	17	1	0	3	8	5	3	4

BROOKS, Wyatt Harrington (Wyatt), Pos: LHP, Height: 6-1, Weight: 170, Bats: R, Throws: L, Born: 12/23/73, Tallahassee, FL, Resides: Tallahassee, FL, School: University of North Florida, Obtained: Pirates' 30th round selection in 1996 June free agent draft, Scout: Scott Lovekamp.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	Bradenton	GCL	1-0	1.54	15	0	0	0	1	23.1	20	5	4	7	24
1997	Augusta	SAL	5-3	3.14	17	4	0	0	1	51.2	49	26	18	18	49

BROWN, Randy James (Randy), Pos: SS/2B, Height: 5-11, Weight: 160, Bats: R, Throws: R, Born: 5/1/70, Dallas, TX, Resides: Houston, TX, School: San Jacinto JC (TX), Obtained: Signed as a minor league free agent, 11/24/97, Notes: Originally selected by Boston in 28th round of 1989 June free agent draft (Milt Bolling)...1990- JUCO World Series MVP...Led NYP in E (32)...1997- Attended Red Sox' spring training camp as a non-roster invitee.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1990	Elmira	NYP	.236	74	212	27	50	4	0	1	8	17	47	18
1991	Winter Haven	FSL	.156	63	135	14	21	3	0	0	5	16	42	10
	Winter Haven	GCL	.189	44	143	25	27	7	0	0	10	23	31	19
1992	Winter Haven	FSL	.235	121	430	39	101	18	2	2	24	28	115	8
1993	Lynchburg	Caro.	.236	128	483	57	114	25	7	2	45	25	127	10
1994	New Britain	East.	.224	114	389	51	87	14	2	8	30	30	102	9
1995	Pawtucket	Int.	.250	74	212	27	53	6	1	2	12	10	53	5
1996	Pawtucket	Int.	.167	3	6	0	1	0	0	0	1	1	1	0
	Trenton	East.	.298	72	245	46	73	15	2	11	38	27	56	9
1997	Trenton	East.	.256	97	336	51	86	11	4	8	49	38	102	9
	Norwich	East.	.217	19	60	10	13	2	0	3	8	9	22	2

BRYANT, Matthew Lee (Matt), Pos: SS, Height: 6-0, Weight: 185, Bats: R, Throws: R, Born: 4/28/75, Denver, CO, Resides: Denver, CO, School: Arkansas State University, Obtained: Signed as a non-drafted free agent, 1/28/98, Scout: Bill Bryk.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Canton	Front.	.326	64	224	40	73	15	1	5	53	22	36	5

BUIRLEY, Matthew Michael (Matt), Pos: C, Height: 6-3, Weight: 205, Bats: R, Throws: R, Born: 7/21/75, Lima, OH, Resides: Gambier, OH, School: Ohio State University, Obtained: Signed as a minor league free agent, 1/20/98, Notes: Originally selected by Montreal in 18th round of 1996 June free agent draft (Mike Berger).

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1996	Vermont	NYP	.174	35	115	10	20	4	0	1	8	9	46	1
1997	Richmond	Front.	.257	60	191	29	49	7	2	7	29	12	62	2

BURNS, Xavier Lamont (Xavier), Pos: 3B/OF, Height: 5-11, Weight: 190, Bats: R, Throws: R, Born: 5/8/75, Chicago, IL, Resides: Chicago, IL, School: Central State (OH), Obtained: Pirates' 13th round selection in 1996 June free agent draft, Scout: Steve Demeter.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1996	Bradenton	GCL	.164	22	73	17	12	1	1	0	3	11	24	6
	Erie	NYP	.158	14	38	6	6	1	0	0	2	3	12	2
1997	Erie	NYP	.274	64	230	33	63	13	2	7	27	18	62	4

BUSSA, Todd Mitchell (Todd), Pos: RHP, Height: 5-11, Weight: 190, Bats: R, Throws: R, Born: 12/13/72, Honesdale, PA, Resides: Camanche, IL, School: Palm Beach JC (FL), Obtained: Signed as a minor league free agent, 1/7/98, Notes: Originally selected by Detroit in 16th round of 1991 June free agent draft (Steve Shauchuk).

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1991	Bristol	App.	1-2	2.73	12	1	0	0	1	29.2	28	16	9	17	26
1992	Fayetteville	SAL	2-9	3.88	44	0	0	0	4	67.1	65	37	29	30	52
1993	Fayetteville	SAL	4-3	3.65	39	0	0	0	7	79.0	70	33	32	36	92
1994	Fayetteville	SAL	2-0	0.00	5	0	0	0	1	15.0	10	1	0	4	13
	Lakeland	FSL	3-5	4.75	28	1	0	0	1	53.0	67	30	28	25	27
1995	Kane County	Mid.	0-1	0.86	36	0	0	0	14	42.0	20	4	4	15	38
1996	Clinton	Mid.	1-0	1.30	32	0	0	0	18	34.2	22	7	5	7	50
	Rancho Cucamonga	Cal.	0-1	9.72	16	0	0	0	0	16.2	27	20	18	16	19
1997	Modesto	Cal.	5-4	1.75	30	0	0	0	8	46.1	34	15	9	16	61
	Huntsville	Sou.	2-1	4.22	19	0	0	0	7	21.1	20	13	10	12	27

CABALLERO, Antonio Javier (Antonio), Pos: OF, Height: 6-0, Weight: 155, Bats: L, Throws: L, Born: 6/13/79, Valencia, Venezuela, Resides: Valencia, Venezuela, School: U.E. Luis A. Colomini HS, Obtained: Signed as a non-drafted free agent, 2/18/97, Scout: Jose Luna.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Guacara #1	Ven.	.246	29	57	8	14	5	2	0	5	12	14	2

CABRERA, Yoelmis (Yoelmis), Pos: OF, Height: 5-11, Weight: 155, Bats: R, Throws: R, Born: 10/4/81, San Cristobal, D.R., Resides: Santo Domingo, D.R., Obtained: Signed as a non-drafted free agent, 9/14/97, Scout: Pablo Cruz.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
SIGNED FOR 1998														

CANALE, George Anthony IV (George), Pos: 1B/OF, Height: 6-1, Weight: 195, Bats: L, Throws: R, Born: 8/11/65, Memphis, TN, Resides: Roanoke, VA, School: Virginia Tech, Obtained: Signed as a minor league free agent, 2/1/98, Notes: Originally selected by Milwaukee in 6th round of 1986 June free agent draft (Ken Califano and Phil Long)...1989- Tied 1st in AM.AS. in G (144) and 3B (9)...AM.AS. Player-of-Week, 8/27-9/1...1990- 3rd in AM.AS. in BB (69)...1993- Attended Indians' spring training camp as a non-roster invitee...EAST, Player-of-Week, 5/4-10...1995- Led Pirates system in RBI (102) and tied for 1st in HR (21).

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1986	Helena	Pia.	.326	65	221	48	72	19	0	9	49	54	65	6
1987	Stockton	Cal.	.280	66	246	42	69	18	1	7	48	38	59	5
	El Paso	Tex.	.257	65	253	38	65	10	2	7	36	20	69	3
1988	El Paso	Tex.	.242	132	496	77	120	23	2	23	93	59	152	9
1989	Denver	Am.As.	.278	144	503	80	140	33	9	18	71	71	134	5
	Milwaukee	A.L.	.192	13	26	5	5	1	0	1	3	2	3	0
1990	Denver	Am.As.	.254	134	468	76	119	17	6	12	60	69	103	12
	Milwaukee	A.L.	.077	10	13	4	1	1	0	0	0	2	6	0
1991	Denver	Am.As.	.234	88	274	36	64	10	2	10	47	51	49	6
	Milwaukee	A.L.	.176	21	34	6	6	2	0	3	10	8	6	0
1992	Canton-Akron	East.	.304	54	194	47	59	10	1	15	49	30	37	2
	Colorado Springs	PCL	.294	46	163	33	48	12	2	5	31	16	27	0
1993	Charlotte	Int.	.216	73	208	32	45	8	0	6	27	26	47	2
	Colorado Springs	PCL	.287	39	115	15	33	9	1	5	15	10	20	2
1994	Memphis	Sou.	.230	114	426	54	98	25	2	12	51	51	79	7
1995	Carolina	Sou.	.287	130	487	71	140	30	6	21	102	46	83	1
1996	Nathano	Italy	.398	60	-	-	-	-	-	21	98	-	-	-
1997	Weichuan	Taiwan	.331	-	335	62	111	21	2	20	70	-	-	2
M.L. Totals			.164	44	73	15	12	4	0	4	13	12	15	0

CARUSO, Eugene Joseph (Gene), Pos: LHP, Height: 6-0, Weight: 180, Bats: L, Throws: L, Born: 7/20/69, Henderson, NV, Resides: Las Vegas, NV, School: Westmont (CA) University, Obtained: Signed as a minor league free agent, 1/22/98, Notes: Originally signed by Oakland as a non-drafted free agent on 6/18/92 (Craig Wallenbrock)...1996- Northeast League All-Star...Led NEAST in SO (121)...1997- Northern League All-Star...Tied for 1st in NOR. in W (11), 2nd in ERA (3.11) and 3rd in SO (132)...NOR. Pitcher-of-Week, 8/4-10.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1992	ASL Athletics	Ariz.	1-1	4.76	7	1	0	0	1	17.0	15	14	9	12	22
	Southern Oregon	NWest.	2-0	0.42	12	0	0	0	1	21.1	15	3	1	18	27
1993	Pocatello	Pia.	7-5	3.17	16	14	7	2	0	110.2	83	52	39	58	163
1994	Stockton	Cal.	8-2	3.58	43	9	0	0	0	4105.2	97	56	42	49	89
1995	El Paso	Tex.	2-1	6.08	46	1	0	0	2	71.0	87	55	48	36	53
1996	Newburgh	NEast.	8-8	2.28	17	17	3	0	0	110.1	94	44	28	34	121
1997	Fargo-Moorhead	Nor.	11-5	3.11	19	19	1	0	0	133.1	107	57	46	53	132

CASTILLO, Jose (Jose), Pos: SS/3B, Height: 6-0, Weight: 180, Bats: R, Throws: R, Born: Las Mercedes, Venezuela, Resides: Las Mercedes, Venezuela, Obtained: Signed as a non-drafted free agent, 7/2/97, Scout: Jose Luna.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
SIGNED FOR 1998														

CASTRO, Vicente Antonio (Vicente), Pos: OF, Height: 6-0, Weight: 180, Bats: R, Throws: R, Born: 5/19/80, San Pedro de Macoris, D.R., Resides: San Pedro de Macoris, D.R., Obtained: Signed as a non-drafted free agent, 1/2/97, Scout: Pablo Cruz.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Dom. Pirates	DSL	.310	52	174	35	54	13	0	3	21	13	27	8

CHANEY, Michael Paul (Michael), Pos: LHP, Height: 6-3, Weight: 200, Bats: S, Throws: L, Born: 10/3/74, Cincinnati, OH, Resides: Westchester, OH, School: Bowling Green State University, Obtained: Pirates' 16th round selection in 1996 June free agent draft, Scout: Steve Demeter.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	Erie	NYP	1-1	5.28	10	5	0	0	0	29.0	27	20	17	14	21
1997	Augusta	SAL	8-7	3.52	31	14	0	0	0	125.1	129	58	49	28	95

CHOURIO, Jorjanis Osdrubal (Jorjanis), Pos: OF, Height: 6-2, Weight: 175, Bats: R, Throws: R, Born: 12/18/80, Carora, Venezuela, Resides: Burere, Venezuela, Obtained: Signed as a non-drafted free agent, 10/7/97, Scout: Jose Luna.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
SIGNED FOR 1998														

CLARK, Christopher (Chris), Pos: OF, Height: 5-10, Weight: 180, Bats: R, Throws: R, Born: 8/20/75, St. Petersburg, FL, Resides: Cohoes, NY, School: Stanford University, Obtained: Pirates' 37th round selection in 1997 June free agent draft, Scout: Michael Williams.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Erie	NYP	.256	28	90	14	23	4	0	3	12	6	13	0

CLASSEN, Ender (Ender), Pos: 3B/RHP, Height: 6-3, Weight: 185, Bats: S, Throws: R, Born: 4/1/78, Arecibo, P.R., Resides: Arecibo, P.R., School: Antonio Lucchetti HS (P.R.), Obtained: Pirates' 29th round selection in 1996 June free agent draft, Scout: Jose Luna.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	Bradenton	GCL	1-1	4.70	7	0	0	0	1	7.2	12	5	4	3	6
1997	Dom. Pirates	DSL	1-2	6.18	10	4	0	0	0	27.2	34	27	19	12	22
Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB	
1996	Dom. Pirates	DSL	.270	13	37	2	10	1	0	0	1	4	8	1	

CLETO, Ambioris Guevara (Ambioris), Pos: INF, Height: 6-0, Weight: 160, Bats: R, Throws: R, Born: 1/5/80, Santo Domingo, D.R., Resides: Santo Domingo, D.R., Obtained: Signed as a non-drafted free agent, 8/15/96, Scout: Jose Luna.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Bradenton	GCL	.188	35	101	9	19	4	0	1	3	15	27	1
	Erie	NYP	.182	8	22	0	4	0	0	0	2	3	11	0

COMBS, David Christopher (Chris), Pos: RHP, Height: 6-8, Weight: 225, Bats: L, Throws: R, Born: 5/19/75, Raleigh, NC, Resides: Raleigh, NC, School: North Carolina State University, Obtained: Pirates' 5th round selection in 1997 June free agent draft, Scout: George Swain.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Erie	NYP	2-1	0.73	21	0	0	0	9	24.2	13	2	2	3	36

COOK, Orenthal James (O.J.), Pos: RHP, Height: 6-3, Weight: 195, Bats: R, Throws: R, Born: 12/13/76, Bethlehem, PA, Resides: Bethlehem, PA, School: Liberty HS (PA), Obtained: Pirates' 6th round selection in 1995 June free agent draft, Scout: Dana Brown, Notes: 1997-Led NYP in G (34) and tied for 2nd in GF (27).

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1995	Bradenton	GCL	0-4	3.63	12	7	0	0	2	34.2	33	24	14	22	25
1996	Bradenton	GCL	5-2	3.55	11	6	0	0	0	50.2	43	23	20	19	36
1997	Erie	NYP	5-2	2.08	34	0	0	0	10	39.0	37	14	9	20	43
	Carolina	Sou.	0-0	20.25	1	0	0	0	0	1.1	5	3	3	1	2

CORDOBA, Mario Alberto (Mario), Pos: RHP, Height: 6-4, Weight: 185, Bats: R, Throws: R, Born: 4/18/80, Tomosi, Panama, Resides: Tomosi, Panama, Obtained: Signed as a non-drafted free agent, 7/2/97, Scout: Jose Luna.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO

SIGNED FOR 1998

CORN, Christopher M. (Chris), Pos: RHP, Height: 6-3, Weight: 170, Bats: R, Throws: R, Born: 10/4/71, Louisville, KY, Resides: Louisville, KY, School: University of Kansas, Obtained: Acquired from New York (AL) in deal for infielder Charlie Hayes, 8/31/96, Notes: Originally selected by New York (AL) in 21st round of 1994 June free agent draft (Fernando Arango)...1996-Combined no-hitter with Jay Tessner (1.0ip) on 8/21 @Clearwater.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1994	Oneonta	NYP	1-1	3.73	21	2	0	0	1	50.2	49	22	21	19	51
1995	Greensboro	SAL	8-7	1.76	49	0	0	0	24	82.0	54	20	16	22	101
	Tampa	FSL	0-1	3.18	4	0	0	0	0	5.2	3	2	2	3	9
1996	Tampa	FSL	12-4	2.91	26	25	2	1	0	170.1	145	67	55	38	109
1997	Lynchburg	Caro.	3-4	3.20	28	1	0	0	2	64.2	54	30	23	23	66

CORTES, Jorge Luis (Jorge), Pos: OF/1B, Height: 6-0, Weight: 169, Bats: L, Throws: L, Born: Barranquilla, Colombia, Resides: Barranquilla, Colombia, School: Santa Cecilia Colegio, Obtained: Signed as a non-drafted free agent, 10/24/97, Scout: Jose Luna.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB

SIGNED FOR 1998

CRAWFORD, Carlos Lamonta (Carlos), Pos: RHP, Height: 6-2, Weight: 205, Bats: R, Throws: R, Born: 10/4/71, Charlotte, NC, Resides: Charlotte, NC, School: Monrath Anderson College (NC), Obtained: Signed as a minor league free agent, 11/26/96, Notes: Originally selected by Cleveland in 51st round of 1990 June free agent draft (Paul Timnell)...1991-Tied for 3rd in APPY in GS (13)...1992-Tied for 1st in SAL in IP (188.1), GS (28) and CG (6)...1993-Tied for 2nd in CARO. in GS (28) and tied for 3rd in CG (4)...1994-Eastern League All-Star...1996-Made major league debut on 6/7 @Houston as a starter...1997-Attended Pirates' spring training camp as a non-roster invitee...Went 1-4 with a 4.27 ERA (52.2ip/25er) in 13 games with Nordeste (DR) this past winter.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1990	GCL Indians	GCL	2-3	4.36	10	9	0	0	0	53.2	68	43	26	25	39
1991	Burlington	Appy.	6-3	2.46	13	13	2	1	0	80.1	62	28	22	14	80
1992	Columbus	SAL	10-11	2.92	28	28	6	3	0	188.1	167	78	61	85	127
1993	Kinston	Caro.	7-9	3.65	28	28	4	1	0	165.0	158	87	67	46	124
1994	Canton-Akron	East.	12-6	3.45	26	25	3	0	0	175.0	164	83	67	59	99
1995	Buffalo	Am.As.	0-1	5.64	13	3	0	0	1	30.1	36	22	19	12	15
	Canton-Akron	East.	2-2	2.61	8	8	2	0	0	51.2	47	19	15	15	36
1996	Scranton		9-10	4.54	28	25	3	1	1	158.2	169	87	80	63	89
	Philadelphia	N.L.	0-1	4.90	1	1	0	0	0	3.2	7	10	2	2	4
1997	Carolina	Sou.	3-2	4.19	29	3	0	0	4	62.1	62	34	29	25	39
	Calgary	PCL	1-5	5.94	10	9	0	0	0	50.0	60	43	33	19	26
M.L. Totals			0-1	4.90	1	1	0	0	0	3.2	7	10	2	2	4

CRAWFORD, Danny Ray (Danny), Pos: RHP, Height: 6-6, Weight: 235, Bats: R, Throws: R, Born: 2/25/75, Ft. Worth, TX, Resides: Houston, TX, School: University of Houston, Obtained: Signed as a non-drafted free agent, 1/19/98, Scout: Tom Barnard.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Canton	Front.	6-3	4.23	20	6	2	0	1	78.2	84	48	37	20	50

DANIELS, David Wellman (David), Pos: RHP, Height: 6-2, Weight: 185, Bats: R, Throws: R, Born: 7/25/73, New York, NY, Resides: Nashville, TN, School: Vanderbilt University, Obtained: Signed as a non-drafted free agent, 2/22/96, Scout: Bill Bryk/Pete Vuckovich, Notes: 1996-Led NYP in BB/9.0ip for relievers (0.49)...1997-South Atlantic League All-Star...Carolina League Championship Series MVP (saved all three Lynchburg wins)...Led Pirates system in SV (22).

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	Augusta	SAL	0-1	5.11	11	0	0	0	3	12.1	21	8	7	3	14
	Erie	NYP	1-3	2.72	31	0	0	0	7	36.1	33	12	11	5	45
1997	Augusta	SAL	6-3	2.62	44	0	0	0	18	55.0	51	22	16	13	51
	Lynchburg	Caro.	1-1	1.80	10	0	0	0	4	10.0	6	2	2	1	6

DAVIS, Albert Lee III (Albert), Pos: OF, Height: 5-9, Weight: 175, Bats: R, Throws: R, Born: 10/5/76, Maryville, TN Resides: Alcoa, TN, School: Alcoa (TN) HS, Obtained: Pirates' 39th round selection in 1994 June free agent draft, Scout: Boyd Odom.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1994	Bradenton	GCL	.281	38	128	23	36	5	3	1	15	20	28	7
1995	Bradenton	GCL	.302	10	43	8	13	3	0	3	9	1	6	1
	Erie	NYP	.230	44	152	31	35	12	0	2	12	19	26	8
1996														
1997	Augusta	SAL	.240	77	279	51	67	13	3	6	40	49	67	27
	Lynchburg	Caro.	.167	18	60	9	10	2	0	1	3	7	13	2

DAVIS, Jerry C. (J.J.), Pos: OF, Height: 6-6, Weight: 230, Bats: R, Throws: R, Born: 10/25/78, Glendora, CA, Resides: Pomona, CA, School: Baldwin Park HS (CA), Obtained: Pirates' 1st round selection in 1997 June free agent draft, Scout: Doug Takaragawa/George Swain, Notes: Half brother of Pirates' farmhand Randy Edwards.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Bradenton	GCL	.255	45	165	19	42	10	2	1	18	14	44	0
	Erie	NYP	.077	4	13	1	1	0	0	0	0	0	4	0

DeHAAN, Karwin Jay (Kory), Pos: OF, Height: 6-2, Weight: 185, Bats: L, Throws: R, Born: 7/16/76, Pella, IA, Resides: Pella, IA, School: Morningside College (IA), Obtained: Pirates' 7th round selection in 1997 June free agent draft, Scout: Grant Brittain, Notes: 1997- Tied for 3rd in NYP in 3B (6).

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Erie	NYP	.239	58	205	43	49	8	6	1	18	38	43	14

DE LA CRUZ, Miguel Angel (Miguel), Pos: OF, Height: 6-2, Weight: 180, Bats: R, Throws: R, Born: 10/18/79, Santo Domingo, D.R., Resides: Santo Domingo, D.R., Obtained: Signed as a non-drafted free agent, 8/28/97, Scout: Pablo Cruz.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB

SIGNED FOR 1998

DE LA ROSA, Digno (Digno), Pos: SS, Height: 6-2, Weight: 165, Bats: R, Throws: R, Born: 12/27/80, Bani, D.R., Resides: Bani, D.R., Obtained: Signed as a non-drafted free agent, 8/23/97, Scout: Pablo Cruz.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB

SIGNED FOR 1998

DIAZ, Diogenes (Diogenes), Pos: C, Height: 6-0, Weight: 190, Bats: R, Throws: R, Born: 10/10/78, Villa Mella, D.R., Resides: Villa Mella, D.R., Obtained: Signed as a non-drafted free agent, 9/15/95, Scout: Pablo Cruz.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1996	Bradenton	GCL	.233	26	90	7	21	7	2	2	9	5	22	0
1997	Bradenton	GCL	.288	34	111	19	32	7	0	4	20	9	30	0
	Erie	NYP	.179	10	28	4	5	3	0	0	4	4	12	0

DILLINGER, John William (John), Pos: RHP, Height: 6-5, Weight: 240, Bats: R, Throws: R, Born: 8/28/73, Connellsville, PA, Resides: Connellsville, PA, School: Manatee CC (FL), Obtained: Pirates' 20th round selection in 1992 June free agent draft, Scout: Steve Fleming, Notes: 1993-Led PLO. in L (10) and tied for 2nd in GS (10)...1994- SAL Pitcher-of-Week, 4/23-30...1997- Attended Pirates' spring training camp on 40-man roster.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1992	Bradenton	GCL	3-3	3.38	13	10	0	0	1	53.1	43	37	20	42	45
1993	Lethbridge	Pio.	3-10	3.92	15	15	3	0	0	80.1	65	51	35	60	94
1994	Augusta	SAL	5-9	4.29	23	22	1	0	0	119.2	107	77	57	54	118
1995	Lynchburg	Caro.	6-6	4.02	27	22	0	0	0	123.0	111	62	55	67	97
1996	Lynchburg	Caro.	10-5	3.74	33	15	2	0	0	132.1	101	65	55	58	113
1997	Carolina	Sou.	6-4	6.00	23	11	0	0	0	81.0	88	66	54	52	64

DOMAN, Roger Earle (Roger), Pos: RHP, Height: 6-5, Weight: 190, Bats: R, Throws: R, Born: 1/26/73, Manhattan, KS, Resides: Joplin, MS, School: Ohio State University, Obtained: Signed as a minor-league free agent, 1/2/98, Notes: Originally selected by Toronto in 4th round of 1991 June free agent draft (Chris Bourjos).

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1991	GCL Blue Jays	GCL	2-2	4.83	13	10	0	0	0	50.1	52	29	27	17	28
1992	St. Catharines	NYP	2-7	4.59	15	14	0	0	0	68.2	70	47	35	47	53
1993	Hagerstown	SAL	8-6	4.11	26	26	0	0	0	146.2	153	78	67	73	102
1994	Dunedin	FSL	3-9	5.23	32	12	0	0	0	210.1	119	72	60	40	64
1995	Knoxville	Sou.	0-3	5.87	14	0	0	0	0	30.2	42	25	20	11	16
	Hagerstown	SAL	2-2	4.41	14	6	0	0	1	51.0	65	32	25	13	24
1996	Dunedin	FSL	0-1	3.30	18	0	0	0	0	30.0	36	22	11	14	19
	Hagerstown	FSL	0-0	6.75	2	1	0	0	0	4.0	4	3	3	4	4
	Knoxville	Sou.	1-1	5.49	17	1	0	0	0	39.1	51	30	24	14	30
1997	Knoxville	Sou.	7-3	3.67	48	1	0	0	0	100.2	99	46	41	29	71
	Syracuse	Int.	1-2	7.59	8	0	0	0	0	10.2	11	9	9	6	8

DOUGLAS, Ricardo Gerardo (Ricardo), Pos: OF, Height: 5-11, Weight: 160, Bats: R, Throws: R, Born: 7/1/78, Bocas del Toro, Panama, Resides: Bocas del Toro, Panama, Obtained: Signed as a non-drafted free agent, 8/6/96, Scout: Jose Luna.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Dom. Pirates	DSL	.282	58	216	41	61	7	7	3	22	16	29	15

DUFF, Matthew Clark (Matt), Pos: RHP, Height: 6-1, Weight: 205, Bats: R, Throws: R, Born: 10/6/74, Clarksdale, MS, Resides: Alligator, MS, School: University of Mississippi, Obtained: Signed as a non-drafted free agent, 8/25/97, Scout: Bill Bryk.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Springfield	Front.	7-4	2.71	14	12	2	0	0	79.2	70	33	24	27	76
	Augusta	SAL	0-1	1.50	2	1	0	0	0	6.0	6	1	1	2	6

EDWARDS, Randy Lamar (Randy), Pos: OF, Height: 6-1, Weight: 215, Bats: R, Throws: R, Born: 9/18/73, West Covina, CA, Resides: Pomona, CA, School: Bishop Amat HS (CA), Obtained: Signed as a minor league free agent, 6/3/97, Notes: Originally selected by Colorado in 21st round of 1992 June free agent draft (Frank Mattox)...Half brother of Pirates' farmhand J.J. Davis.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1992	ASL Rockies	Ariz.	.268	39	138	29	37	6	1	1	14	19	31	3
1993	ASL Rockies	Ariz.	.132	24	68	10	9	2	2	0	8	11	22	7
1994	Asheville	SAL	.197	23	61	4	12	4	0	1	5	9	18	0
1995														
1996														
1997	Bradenton	GCL	.455	4	11	3	5	3	0	0	1	5	4	0
	Augusta	SAL	.067	6	15	2	1	0	0	0	0	4	2	0

DID NOT PLAY
DID NOT PLAY

ELLIOTT, Dawan Brian Todd (Dawan), Pos: OF, Height: 6-3, Weight: 200, Bats: L, Throws: L, Born: 7/30/76, Long Branch, NJ, Resides: Long Branch, NJ, School: Long Branch (NJ) HS, Obtained: Pirates' 5th round selection in 1995 June free agent draft, Scout: Dana Brown.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1995	Bradenton	GCL	.220	34	109	8	24	1	2	0	9	6	30	2
1996	Bradenton	GCL	.300	24	90	9	27	7	1	0	18	8	12	5
	Erie	NYP	.148	39	115	17	17	5	0	2	6	16	42	3
1997	Erie	NYP	.250	57	172	14	43	13	0	2	18	9	32	1

EVANS, David Brian (Dave), Pos: RHP, Height: 6-3, Weight: 205, Bats: R, Throws: R, Born: 1/1/86, Houston, TX, Resides: Houston, TX, School: San Jacinto JC (TX), Obtained: Signed as a minor league free agent, 1/10/98, Notes: Originally selected by Seattle in 8th round of 1989 June free agent draft (Bill Barkley)...1989- Baseball America's JUCO Pitcher-of-the-Year (15-1, 1.77 in 17 G) and JUCO tournament MVP as San Jacinto won crown...1990- Tied for 2nd in CALI. in W (14)...1993- CALI. Pitcher-of-Week, 8/8-14.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1990	San Bernardino	Cal.	14-9	4.18	26	26	4	0	0	155.0	135	83	72	74	143
1991	Jacksonville	Sou.	5-9	5.21	21	20	1	0	0	115.2	118	74	67	49	76
1992															
1993	Appleton	Mid.	2-1	2.28	5	5	0	0	0	27.2	21	9	7	15	23
	Riverside	Cal.	3-2	4.54	8	8	1	1	0	41.2	41	22	21	23	42
1994	Jacksonville	Sou.	3-5	5.53	31	6	0	0	2	81.1	86	59	50	31	62
1995	Jackson	Tex.	2-9	3.33	49	0	0	0	18	67.2	50	29	25	28	54
	Tucson	PCL	0-0	0.00	2	0	0	0	0	3.0	2	0	0	1	4
1996	Tucson	PCL	6-12	5.24	43	15	0	0	1	111.2	120	77	65	47	80
1997															

DID NOT PLAY

EVANS, Lee Houston (Lee), Pos: C, Height: 6-1, Weight: 185, Bats: S, Throws: R, Born: 7/20/77, Tuscaloosa, AL, Resides: Northport, AL, School: Tuscaloosa County (AL) HS, Obtained: Pirates' 4th round selection in 1996 June free agent draft, Scout: Dave Klipstein.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1996	Bradenton	GCL	.279	32	111	27	31	5	2	3	20	18	26	3
1997	Augusta	SAL	.194	54	186	19	36	9	2	2	23	14	52	6
	Erie	NYP	.298	40	141	20	42	6	0	5	16	11	30	1

FARRIS, Mark Allen (Mark), Pos: INF, Height: 6-3, Weight: 190, Bats: L, Throws: R, Born: 2/9/75, Harlingen, TX, Resides: Angleton, TX, School: Angleton (TX) HS, Obtained: Pirates' 1st round selection in 1994 June free agent draft, Scout: Tom Barnard, Notes: Turned down football scholarship at Texas A&M...1995- Suffered torn anterior cruciate ligament in right knee during final week of spring training...1997- Attended Pirates' spring training camp as a non-roster invitee.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1994	Welland	NYP	.287	45	164	16	47	7	1	1	17	20	35	2
	Augusta	SAL	.122	14	49	2	6	0	0	1	2	1	15	0
1995														
1996	Augusta	SAL	.217	78	299	31	65	10	0	2	30	31	66	6
1997	Lynchburg	Caro.	.232	116	367	40	85	17	3	4	39	26	71	4

INJURED, DID NOT PLAY

FARSON, Bryan (Bryan), Pos: LHP, Height: 6-2, Weight: 198, Bats: L, Throws: L, Born: 7/22/72, Parma, OH, Resides: Massillon, OH, School: Kent State University, Obtained: Pirates' 4th round selection in 1994 June free agent draft, Scout: Steve Demeter.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1994	Augusta	SAL	2-5	3.49	30	0	0	0	0	38.2	35	19	15	11	49
1995	Lynchburg	Caro.	7-3	5.82	27	6	0	0	0	51.0	51	41	33	19	35
1996	Carolina	Sou.	0-0	16.20	4	0	0	0	0	5.0	9	10	9	4	3
1997	Bradenton	GCL	0-0	7.63	8	0	0	0	0	15.1	19	15	13	12	9
	Augusta	SAL	0-0	3.60	7	0	0	0	0	10.0	5	6	4	8	7

FIGUEROA, Luis (Luis), Pos: SS/2B, Height: 5-9, Weight: 158, Bats: S, Throws: R, Born: 2/16/74, Bayamon, P.R., Resides: Vega Alta, P.R., School: Berkshire (FL) HS, Obtained: Signed as a non-drafted free agent, 3/31/97.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Augusta	SAL	.226	71	248	38	56	8	0	0	21	35	29	22
	Lynchburg	Caro.	.281	26	89	12	25	5	0	0	2	7	6	1

FRANCE, Aaron John (Aaron), Pos: RHP, Height: 6-3, Weight: 175, Bats: L, Throws: R, Born: 4/17/74, Anaheim, CA, Resides: Anaheim, CA, Obtained: Pirates' 3rd round selection in 1994 June free agent draft, Scout: Douglas Takaragawa.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1994	Welland	NYP	0-2	2.25	7	5	0	0	0	24.0	22	12	6	6	16
1995	Augusta	SAL	6-6	2.47	18	15	0	0	0	94.2	80	29	26	26	77
1996	Lynchburg	Caro.	0-8	6.41	13	13	0	0	0	60.1	79	53	43	32	40
	Augusta	SAL	2-1	2.52	5	5	0	0	0	25.0	23	9	7	7	24
1997	Augusta	SAL	7-4	3.52	26	17	1	0	0	107.1	98	48	42	44	89

FRANCO, Jose Francisco (Francisco), Pos: RHP, Height: 6-1, Weight: 160, Bats: R, Throws: R, Born: 3/11/79, San Pedro de Macoris, D.R., Resides: San Pedro de Macoris, D.R., Obtained: Signed as a non-drafted free agent, 6/11/96, Scout: Pablo Cruz.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	Dom. Pirates	DSL	1-3	4.81	24	1	0	0	4	33.2	30	22	18	33	30
1997	Dom. Pirates	DSL	3-2	8.12	18	3	0	0	2	37.2	44	40	34	23	15

FREEMAN, Terrance Edward (Terrance), Pos: 2B, Height: 5-10, Weight: 180, Bats: S, Throws: R, Born: 1/24/75, Tallahassee, FL, Resides: Brandon, FL, School: Manatee CC (FL), Obtained: Signed as a minor league free agent, 2/20/97, Notes: Originally selected by Oakland in 31st round of 1994 June free agent draft (Tony Arias)...1997- Sec-and-team New York-Penn League All-Star...Led NYP in SB (46) and was 2nd in R (56) and OBP (.438).

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1995	ASL Athletics	Ariz.	.242	34	95	14	23	0	1	0	5	10	25	3
1996	Southern Oregon	NWst.	.234	56	167	26	39	5	1	0	18	23	29	21
1997	Bradenton	GCL	.455	3	11	1	5	0	0	0	4	2	1	1
	Erie	NYP	.313	63	217	56	68	9	2	2	19	38	38	46

GARCIA, Simon Joel (Simon), Pos: OF, Height: 6-0, Weight: 185, Bats: R, Throws: R, Born: 8/23/80 in Verores, Venezuela, Resides: Palmarejo, Venezuela, Obtained: Signed as a non-drafted free agent, 7/2/97, Scout: Jose Luna.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
------	------	--------	------	---	----	---	---	----	----	----	-----	----	----	----

SIGNED FOR 1998

GEISLER, Phillip Walter (Phil), Pos: OF/1B, Height: 6-3, Weight: 200, Bats: L, Throws: L, Born: 10/23/69, Klamath Falls, OR, Resides: Springfield, OR, School: Portland (OR) College, Obtained: Signed as a minor league free agent, 1/7/98, Notes: Originally selected by Philadelphia in 9th round of 1991 June free agent draft (Bill Harper)...1993- Received Phillies' Paul Owens Award as best player in their system...Arizona Fall League All-Star...1994-1995- Attended Phillies' spring training camp as member of 40-man roster.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1991	Martinsville	Appy.	.325	32	114	22	37	5	0	1	18	23	25	1
	Spartanburg	SAL	.163	36	129	19	21	3	0	1	8	14	36	0
1992	Clearwater	FSL	.218	120	400	39	87	10	3	6	33	41	88	4
1993	Clearwater	FSL	.305	87	344	72	105	23	4	15	62	29	70	4
	Reading	East.	.270	48	178	25	48	14	1	3	14	17	50	4
1994	Scranton-WB	Int.	.197	54	183	14	36	5	1	0	11	18	48	2
	Reading	East.	.276	74	254	32	70	12	1	7	40	24	55	4
1995	Reading	East.	.232	76	272	27	63	10	3	2	35	21	65	4
	Scranton-WB	Int.	.186	20	43	2	8	5	0	1	7	2	13	0
1996	Binghamton	East.	.251	107	355	47	89	17	2	11	59	33	96	5
1997	Norfolk	Int.	.256	109	336	28	86	24	0	9	57	24	90	2

GERMAN, Armando (Armando), Pos: RHP, Height: 6-3, Weight: 185, Bats: R, Throws: R, Born: 5/30/79, San Cristobal, D.R., Resides: San Cristobal, D.R., Obtained: Signed as a non-drafted free agent, 7/2/95.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	Dom. Pirates	DSL	0-0	10.80	11	1	0	0	1	13.1	17	16	16	22	12
1997	Dom. Pirates	DSL	1-1	9.53	14	0	0	0	0	22.2	37	31	24	22	8

GIARD, Kenneth Francis (Ken), Pos: RHP, Height: 6-3, Weight: 210, Bats: R, Throws: R, Born: 4/2/73, Cranston, RI, Resides: Warwick, RI, School: Tollgate HS (RI), Obtained: Signed as a minor league free agent, 11/24/97, Notes: Originally selected by Atlanta in 11th round of 1991 June free agent draft (Brian Kohlscheen)...1996- 3rd among minor league relievers in SO/9.Oip (12.46).

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1991	GCL Braves	GCL	0-2	3.79	11	10	0	0	0	38.0	42	21	16	13	24
1992	Idaho Falls	Pio.	0-3	3.88	11	10	0	0	0	51.0	49	29	22	35	36
1993	Macon	SAL	1-7	3.84	41	1	0	0	2	68.0	59	37	29	27	58
1994	Durham	Caro.	1-2	6.82	20	0	0	0	0	30.1	31	23	23	27	39
1995	Eugene	NWst.	3-0	2.38	25	0	0	0	2	34.0	31	9	9	5	44
	Macon	SAL	1-0	0.68	5	0	0	0	0	13.1	7	1	1	5	19
1996	Macon	SAL	1-0	1.59	5	0	0	0	1	5.2	3	1	1	1	9
	Durham	Caro.	3-5	5.16	42	0	0	0	1	68.0	69	44	39	43	93
1997	Durham	Caro.	2-2	2.33	30	0	0	0	12	38.2	28	14	10	35	47
	Greenville	Sou.	3-0	1.96	25	0	0	0	6	36.2	30	9	8	11	39

GIRON, Edilberto (Edilberto), Pos: OF, Height: 5-11, Weight: 165, Bats: R, Throws: R, Born: 2/26/78, Chorrera, Panama, Resides: Chorrera, Panama, Obtained: Signed as a non-drafted free agent, 4/18/95, Scout: Alex Zapata.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1995	Dom. Pirates	DSL	.190	18	42	7	8	1	0	0	4	8	18	1
1996	Dom. Pirates	DSL	.217	56	166	27	36	5	2	1	10	27	64	2
1997	Guacara #1	Ven.	.190	21	58	12	11	2	0	1	4	8	26	0

GOMEZ, Larry Vicente (Larry), Pos: C, Height: 6-0, Weight: 175, Bats: R, Throws: R, Born: 11/12/79, Edo Carabobo, Venezuela, Resides: Edo Carabobo, Venezuela, Obtained: Signed as a free agent, 10/10/96.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Guacara #1	Ven.	.264	22	53	9	14	3	0	1	7	6	8	1

GOMEZ, Ricardo (Ricardo), Pos: RHP, Height: 6-2, Weight: 165, Bats: R, Throws: R, Born: 6/14/78, Puerto Plata, D.R., Resides: Puerto Plata, D.R., Obtained: Signed as a non-drafted free agent, 11/7/94, Scout: Pablo Cruz.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1995	Dom. Pirates	DSL	2-3	8.14	11	3	0	0	1	24.1	32	24	22	15	20
1996	Dom. Pirates	DSL	0-4	4.99	14	7	1	0	0	43.1	53	33	24	27	30
1997	Bradenton	GCL	0-2	6.16	5	4	0	0	0	19.0	20	17	13	17	11

GONZALEZ, Jikly De Jesus (J.D.), Pos: OF, Height: 6-1, Weight: 165, Bats: R, Throws: R, Born: 8/21/80, Montecristi, D.R., Resides: Montecristi, D.R., Obtained: Signed as a non-drafted free agent, 1/2/97, Scout: Pablo Cruz.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Dom. Pirates	DSL	.154	26	65	13	10	2	0	1	3	6	24	2

GONZALEZ, Luis Manuel (Luis), Pos: RHP, Height: 6-2, Weight: 192, Bats: R, Throws: R, Born: 5/3/74, El Paso, TX, Resides: El Paso, TX, School: University of New Mexico, Obtained: Pirates' 22nd round selection in 1996 June free agent draft, Scout: Roy Smith.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	Erie	NYP	1-4	5.68	21	1	0	0	0	25.1	32	19	16	6	19
1997															DID NOT PLAY

GONZALEZ, Michael Vela (Mike), Pos: LHP, Height: 6-2, Weight: 210, Bats: R, Throws: L, Born: 5/23/78, Corpus Christi, TX, Resides: Pasadena, TX, School: San Jacinto JC (TX), Obtained: Pirates' 30th round selection in 1997 June free agent draft, Scout: Steve Riha.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Bradenton	GCL	2-0	2.48	7	3	0	0	0	29.0	21	9	8	8	33
	Augusta	SAL	1-1	1.86	4	3	0	0	0	19.1	11	5	4	8	22

GRABOW, John William (John), Pos: LHP, Height: 6-2, Weight: 185, Bats: L, Throws: L, Born: 11/4/78, Arcadia, CA, Resides: San Gabriel, CA, School: San Gabriel (CA) HS, Obtained: Pirates' 3rd round selection in 1997 June free agent draft, Scout: Doug Takaragawa, Notes: 1997- Tied for 1st in GCL in L (7).

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Bradenton	GCL	2-7	4.57	11	8	0	0	0	45.1	57	32	23	14	28

GRANGER, Jeffrey Adam (Jeff), Pos: LHP, Height: 6-4, Weight: 200, Bats: R, Throws: L, Born: 12/16/71, San Pedro, CA, Resides: College Station, TX, School: Texas A&M University, Obtained: Acquired from Kansas City, 12/13/96, along with infielder Joe Randa and pitchers Jeff Martin and Jeff Wallace in deal for infielders Jay Bell and Jeff King, Notes: Originally selected by Kansas City in 1st round of 1993 June free agent draft (Terry Wetzel)...1991- Won two games for bronze-winning USA Pan-American team...1993- 1st-team All-American and All-SWC...Finalist for USA Baseball's Golden Spikes Award, given to the most outstanding amateur baseball player...Voted Northwest League's top prospect by circuit managers...Made major league debut in relief on 9/16 @Seattle...1997- Began season with Pittsburgh...Designated for assignment on 8/11...Went 0-1 with a 9.58 ERA (10.1ip/11er) in 9 games with Caguas (PR) this past winter.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1993	Eugene	NWst.	3-3	3.00	8	7	0	0	0	36.0	28	17	12	10	56
	Kansas City	A.L.	0-0	27.00	1	0	0	0	0	1.0	3	3	3	2	1
1994	Memphis	Sou.	7-7	3.87	25	25	0	0	0	139.2	155	72	60	61	112
	Kansas City	A.L.	0-1	6.75	2	2	0	0	0	9.1	13	8	7	6	3
1995	Wichita	Tex.	4-7	5.93	18	18	0	0	0	95.2	122	76	63	40	81
1996	Omaha	Am. As.	5-3	2.34	45	0	0	0	4	77.0	65	24	20	29	68
	Kansas City	A.L.	0-0	6.61	15	0	0	0	0	16.1	21	13	12	10	11
1997	Pittsburgh	N.L.	0-0	18.00	9	0	0	0	0	5.0	10	10	10	8	4
	Calgary	PCL	1-7	5.55	30	12	0	0	1	82.2	111	63	51	33	68
N.L. Totals			0-0	18.00	9	0	0	0	0	5.0	10	10	10	8	4
A.L. Totals			0-1	7.42	18	2	0	0	0	26.2	37	24	22	18	15
M.L. Totals			0-1	9.09	27	2	0	0	0	31.2	47	34	32	26	19

GRESKO, Michael David (Michael), Pos: LHP, Height: 6-8, Weight: 200, Bats: L, Throws: L, Born: 10/27/76, Trenton, NJ, Resides: Trenton, NJ, School: Mercer County (NJ) C.C., Obtained: Pirates' 25th round selection in 1996 June free agent draft, Scout: Dana Brown.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	Bradenton	GCL	0-1	3.00	5	0	0	0	0	6.0	3	8	2	5	7
1997	Erie	NYP	1-2	7.66	7	5	0	0	0	24.2	29	26	21	17	14
	Bradenton	GCL	1-1	5.12	6	2	0	0	1	19.1	22	11	11	3	21
	Augusta	SAL	1-0	3.60	1	1	0	0	0	5.0	7	2	2	3	3

GRIFE, Richard Albert (Rich), Pos: RHP, Height: 6-7, Weight: 245, Bats: R, Throws: R, Born: 2/3/72, Grinnell, IA, Resides: Sioux City, IA, School: University of New Orleans, Obtained: Signed as a minor league free agent, 2/1/98, Notes: Originally signed by Cleveland as a non-drafted free agent on 5/4/95 (Tom Couson).

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1995	Watertown	NYP	1-2	2.53	5	0	0	0	0	10.2	10	5	3	5	8
	Burlington	Appy.	2-0	2.32	16	0	0	0	1	31.0	20	12	8	10	31
1996	Columbus	SAL	2-4	3.88	36	0	0	0	3	58.0	56	29	25	20	42
1997	Sioux City	Nor.	5-6	2.98	41	0	0	0	1	63.1	48	28	21	31	42

GRIJAK, Kevin Scott (Kevin), Pos: 1B, Height: 6-2, Weight: 215, Bats: L, Throws: R, Born: 8/6/70, Detroit, MI, Resides: Sterling Heights, MI, School: Eastern Michigan University, Obtained: Signed as a minor league free agent, 1/7/98, Notes: Originally selected by Atlanta in 29th round in 1991 June free agent draft (Tony Sisti).

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB	
1991	Idaho Falls	Pio.	.337	52	202	33	68	9	1	10	58	16	15	4	
1992	Pulaski	Appy.	.355	10	31	1	11	3	0	0	6	6	0	2	
	Macon	SAL	.261	47	157	20	41	13	0	5	21	15	16	3	
1993	Macon	SAL	.296	120	389	50	115	26	5	7	58	37	37	9	
1994	Durham	Caro.	.368	22	68	18	25	3	0	11	22	12	6	1	
	Greenville	Sou.	.270	100	348	40	94	19	1	11	58	20	40	2	
1995	Greenville	Sou.	.432	21	74	14	32	5	0	2	11	7	9	0	
	Richmond	Int.	.298	106	309	35	92	16	5	12	56	25	47	1	
1996	Mexico City Tigers	Mex.	.288	89	323	41	93	13	0	11	42	30	44	3	
	Richmond	Int.	.367	13	30	3	11	3	0	1	8	5	7	0	
1997	Greenville	Sou.	.250	72	240	35	60	12	1	13	48	18	35	0	
Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1992	Macon	SAL	0-0	0.00	2	0	0	0	0	1.2	2	0	0	0	0
1993	Macon	SAL	0-0	4.50	2	0	0	0	0	2.0	3	1	1	0	2
1994	Greenville	Sou.	0-0	0.00	2	0	0	0	0	2.0	0	0	0	0	1
1997	Greenville	Sou.	0-0	0.00	1	0	0	0	0	1.0	3	2	0	0	0

GUTIERREZ, Victor Manuel (Victor), Pos: SS, Height: 5-11, Weight: 170, Bats: R, Throws: R, Born: 12/23/77, Santo Domingo, D.R., Resides: Santo Domingo, D.R., Obtained: Signed as a non-drafted free agent, 11/7/94, Scout: Pablo Cruz.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1995	Dom. Pirates	DSL	.247	51	150	19	37	3	1	3	20	17	21	6
1996	Dom. Pirates	DSL	.360	71	278	60	100	20	1	3	26	32	41	44
1997	Bradenton	GCL	.237	43	156	28	37	1	1	1	12	20	27	10

GUY, Bradley Scott (Brad), Pos: RHP, Height: 6-2, Weight: 180, Bats: R, Throws: R, Born: 10/25/75, Fortuna, CA, Resides: Eureka, CA, School: Cal State University-Los Angeles, Obtained: Pirates' 27th round selection in 1997 June free agent draft, Scout: Doug Takaragawa, Notes: NYP Pitcher-of-Week, 8/25-31.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Erie	NYP	5-1	1.88	25	0	0	0	1	52.2	37	12	11	7	53

GUZMAN, Jhoj Noel (Jhoj), Pos: OF, Height: 6-5, Weight: 180, Bats: R, Throws: R, Born: 1/10/80, San Jose de los Llanos, D.R. Resides: San Jose de los Llanos, D.R., Obtained: Signed as a non-drafted free agent, 9/4/96, Scout: Pablo Cruz.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Dom. Pirates	DSL	.194	62	201	30	39	10	0	6	30	33	66	3

GUZMAN, Wilson Camila (Wilson), Pos: LHP, Height: 5-11, Weight: 160, Bats: L, Throws: L, Born: 7/14/77, Palo Verde, D.R., Resides: Palo Verde, D.R., Obtained: Signed as a non-drafted free agent, 11/7/94, Scout: Pablo Cruz, Notes: Went 0-2 with a 5.27 ERA (13.2ip/8er) in 10 games with Aguilas (DR) this past winter.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1995	Dom. Pirates	DSL	5-0	1.47	16	6	1	0	4	55.0	52	17	9	17	48
1996	Dom. Pirates	DSL	1-6	4.22	14	11	1	0	1	59.2	61	33	28	21	56
1997	Bradenton	GCL	4-1	2.90	9	8	0	0	0	40.1	43	15	13	8	48
	Erie	NYP	1-2	5.06	5	5	0	0	0	26.2	26	20	15	6	25

HAAD, Yamid Salcedo (Yamid), Pos: C, Height: 6-2, Weight: 165, Bats: R, Throws: R, Born: 9/2/77, Cartagena, Colombia, Resides: Cartagena, Colombia, Obtained: Signed as a non-drafted free agent, 12/8/94, Scout: Pablo Cruz, Notes: 1997- Second-team New York-Penn League All-Star.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1995	Dom. Pirates	DSL	.254	36	118	17	30	1	0	0	8	9	17	1
1996	Dom. Pirates	DSL	.322	56	205	29	66	9	0	5	28	10	38	8
1997	Erie	NYP	.290	43	155	27	45	7	3	1	19	7	27	3

HALLA, William Ryan (Ryan), Pos: RHP, Height: 6-4, Weight: 250, Bats: S, Throws: R, Born: 10/3/73, Del Rio, TX, Resides: Birmingham, AL, School: Auburn University, Obtained: Signed as a non-drafted free agent, 12/21/96.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Augusta	SAL	1-1	1.75	32	0	0	0	0	46.1	6	10	9	10	51

HALPERIN, Michael James (Mike), Pos: LHP, Height: 5-10, Weight: 170, Bats: L, Throws: L, Born: 9/8/73, Naples, FL, Resides: Naples, FL, School: Central Florida College, Obtained: Acquired from Toronto on 12/11/96, along with infielder Abraham Nunez and catcher/outfielder Craig Wilson, as the players to be named later in deal from 11/14/96 in which Pirates acquired pitchers Jose Pett and Jose Silva and infielder Brandon Cromer in exchange for infielder Carlos Garcia, outfielder Orlando Merced and pitcher Dan Plasc, Notes: Originally selected by Toronto in 10th round of 1994 June free agent draft (Chris Buckley)...1996- Tied for 2nd in SOU. in W (13)...1997- SOU. Pitcher-of-Week, 7/3-10.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	St. Catharines	NYP	2-1	1.13	9	1	0	0	1	24.0	11	5	3	5	19
	Hagerstown	SAL	2-1	1.20	6	6	0	0	0	30.0	25	4	4	7	27
1995	Dunedin	FSL	3-5	3.62	14	12	0	0	0	69.2	70	36	28	29	63
1996	Knoxville	Sou.	13-7	3.48	28	28	0	0	0	155.0	156	67	60	71	112
1997	Calgary	PCL	1-0	6.43	15	4	0	0	0	28.0	44	24	20	24	18
	Carolina	Sou.	6-7	3.87	17	17	0	0	0	93.0	102	54	40	40	66

HARDEBECK, Jason Richard (Jason), Pos: LHP, Height: 6-1, Weight: 175, Bats: L, Throws: L, Born: 10/22/75, Lafayette, IN, Resides: Lafayette, IN, School: Carl Sandburg JC (IL), Obtained: Pirates' 16th round selection in 1997 June free agent draft, Scout: Duane Gustavson.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
															SIGNED FOR 1998

HAVERBUSCH, Kevin Patrick (Kevin), Pos: SS, Height: 6-3, Weight: 200, Bats: R, Throws: R, Born: 6/16/76, Rockville Centre, NY, Resides: Massapequa, NY, School: University of Maryland, Obtained: Pirates' 20th round selection in 1997 June free agent draft, Scout: Steve Fleming, Notes: 1997- New York-Penn League MVP and first-team All-Star...Tied for 1st (w/ teammate Derrick Lankford) in NYP in RBI (55)...Tied for 3rd (w/ Lankford) in NYP in HR (10) and was 4th in SLG (.515)...NYP Player-of-Week, 7/14-20.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Erie	NYP	.312	66	237	37	74	15	2	10	55	13	37	4

HAYNIE, Jason Scott (Jason), Pos: LHP, Height: 6-0, Weight: 190, Bats: L, Throws: L, Born: 3/29/74, Savannah, GA, Resides: Columbia, SC, School: University of South Carolina, Obtained: Pirates' 11th round selection in 1996 June free agent draft, Scout: George Swain, Notes: 1997- South Atlantic League All-Star.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	Erie	NYP	3-4	3.25	16	12	1	0	0	80.1	86	36	29	22	74
1997	Augusta	SAL	6-5	3.43	14	14	1	0	0	86.2	77	39	33	24	81
	Lynchburg	Car.	2-5	3.25	13	13	1	0	0	83.0	68	42	30	23	69

HAZLETT, Steve Clinton (Steve), Pos: IF/OF, Height: 5-10, Weight: 200, Bats: R, Throws: R, Born: 3/30/70, Longmont, CO, Resides: Longmont, CO, School: University of Wyoming, Obtained: Signed as a minor league free agent, 5/8/97, Notes: Originally selected by Minnesota in 20th round in 1991 June free agent draft...1992- Midwest League All-Star...1993- Florida State League All-Star.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1991	Elizabethton	Appy.	.200	64	210	50	42	11	0	4	24	63	53	13
1992	Kenosha	Midw.	.265	107	362	68	96	23	4	6	32	52	77	20
1993	Fort Myers	FSL	.339	29	115	19	39	5	2	0	6	15	21	12
1994	Nashville	Sou.	.293	123	457	63	134	31	1	14	54	37	99	9
1995	Salt Lake	PCL	.300	127	427	71	128	25	6	4	49	41	65	8
1996	Salt Lake	PCL	.203	101	301	44	61	14	4	10	41	33	85	7
1997	Carolina	Sou.	.235	45	153	22	36	7	3	2	17	14	31	1
	Calgary	PCL	.298	37	94	18	28	12	2	3	15	12	19	1

HELENA, Manuel (Manuel), Pos: RHP, Height: 6-0, Weight: 170, Bats: R, Throws: R, Born: 8/9/80, Santo Domingo, D.R., Resides: Santo Domingo, D.R., School: Liceo Fco. Rosario Sanchez, Obtained: Signed as a non-drafted free agent, 6/5/97, Scout: Pablo Cruz

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Dom. Pirates	DSL	0-3	3.73	24	0	0	0	12	31.1	35	15	13	25	25

HEREDIA, Julian (Julian), Pos: RHP, Height: 6-1, Weight: 170, Bats: R, Throws: R, Born: 9/22/69, San Pedro de Macoris, D.R., Resides: La Romana, D.R., School: Laura Mercedes Guir HS (DR), Obtained: Signed as a minor league free agent, 1/23/98, Notes: Originally signed by California as a non-drafted free agent, 11/18/88...1991-Northwest League Post-Season All-Star...1996- Attended Giants' spring training camp as a non-roster invitee.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1989	ASL Angels	Ariz.	3-4	4.29	14	13	3	0	0	92.1	109	55	44	1	74
1990	ASL Angels	Ariz.	2-2	3.81	5	5	0	0	0	26.0	25	14	11	10	18
	Quad City	Mid.	0-0	3.86	5	0	0	0	0	7.0	5	6	3	6	10
1991	Boise	NWst.	8-1	1.05	25	0	0	0	5	77.0	42	17	9	16	99
1992	Quad City	Mid.	6-1	1.66	29	0	0	0	10	43.1	27	8	8	11	45
	Palm Springs	Cal.	3-1	4.76	30	0	0	0	10	28.1	28	16	15	9	36
1993	Midland	Tex.	5-3	3.12	46	1	0	0	0	89.1	77	42	31	19	89
1994	Midland	Tex.	5-3	3.23	45	2	0	0	1	97.2	87	47	35	37	109
1995	Vancouver	PCL	5-3	3.63	51	0	0	0	10	74.1	69	34	30	23	65
1996	Phoenix	PCL	0-5	4.91	52	2	1	0	4	69.2	71	40	38	23	59
1997	Taiwan		8-8	3.84	28	21	5	1	1147.0					64	111

HERNANDEZ, Alexander Vargas (Alexander), Pos: OF/1B, Height: 6-4, Weight: 190, Bats: L, Throws: L, Born: 5/28/77, San Juan, P.R., Resides: Levittown Tia Baja, P.R., Obtained: Pirates' 4th round selection in 1995 June free agent draft, Scout: Jose Luna, Notes: 1997- 3rd in CARO. in H (151) and 2B (37)...Hit .248 (33-for-133) with 1 HR and 14 RBI in 45 games with Ponce (PR) this past winter.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1995	Bradenton	GCL	.269	49	186	24	50	5	3	1	17	17	33	4
1996	Erie	NYP	.289	61	225	38	65	13	4	4	30	20	47	7
1997	Lynchburg	Caro.	.290	131	520	75	151	37	4	5	68	27	140	13

HERNANDEZ, Juan Luis (Juan), Pos: OF, Height: 6-2, Weight: 166, Bats: R, Throws: R, Born: 8/5/81, San Cristobal, D.R., Resides: San Cristobal, D.R., Obtained: Signed as a non-drafted free agent, 8/18/97, Scout: Pablo Cruz.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
------	------	--------	------	---	----	---	---	----	----	----	-----	----	----	----

SIGNED FOR 1998

HERRERA, Elvis (Elvis), Pos: IF, Height: 6-2, Weight: 178, Bats: R, Throws: R, Born: 1/18/81, Santo Domingo, D.R., Resides: Santo Domingo, D.R., Obtained: Signed as a non-drafted free agent, 11/28/97, Scout: Pablo Cruz.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
------	------	--------	------	---	----	---	---	----	----	----	-----	----	----	----

SIGNED FOR 1998

HLODAN, George Alan (George), Pos: RHP, Height: 6-1, Weight: 170, Bats: R, Throws: R, Born: 6/25/76, McKeesport, PA, Resides: Elizabeth, PA, School: Gulf Coast CC (FL), Obtained: Pirates' 28th round selection in 1995 June free agent draft, Scout: Steve Fleming, Notes: 1997- Tied for 1st in GCL in SHO (2) and tied for 2nd in CG (2).

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	Bradenton	GCL	3-2	2.67	7	6	0	0	0	27.0	29	12	8	7	15
1997	Augusta	SAL	1-2	5.58	12	6	0	0	1	40.1	40	31	25	15	33
	Bradenton	GCL	3-0	0.49	3	3	2	2	0	18.1	12	1	1	4	12
	Erie	NYP	1-0	6.15	15	1	1	0	2	33.2	39	24	23	11	21

HUNDT, Brock Alan (Bo), Pos: INF/OF, Height: 6-0, Weight: 202, Bats: S, Throws: R, Born: 4/21/75, Landstuhl, Germany, Resides: Bremen, IN, School: Logan JC (IL), Obtained: Pirates' 30th round selection in 1995 June free agent draft, Scout: Bill Bryk.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1996	Erie	NYP	.164	20	55	8	9	0	1	1	4	4	11	1
	Bradenton	GCL	.246	20	69	12	17	2	0	1	9	5	9	0
1997	Augusta	SAL	.246	111	407	56	100	21	2	6	42	24	109	18

HUNT, Joseph Teria (Joe), Pos: OF, Height: 6-1, Weight: 180, Bats: S, Throws: R, Born: 9/3/75, Gainesville, FL, Resides: Archer, FL, School: Santa Fe CC (FL), Obtained: Pirates' 35th round selection in 1996 June free agent draft, Scout: Scott Lovekamp.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
------	------	--------	------	---	----	---	---	----	----	----	-----	----	----	----

DID NOT PLAY

JACKSON, Jeffrey (Jeff), Pos: OF, Height: 6-2, Weight: 182, Bats: R, Throws: R, Born: 1/2/72, Chicago, IL, Resides: Chicago, IL, School: Simeon HS (IL), Obtained: Signed as a minor league free agent, 12/8/97, Notes: Originally selected by Philadelphia in 1st round of 1989 June free agent draft (Scott Trka)...1993-94- Attended Phillies' spring training camp as member of 40-man roster...1997- Led Heartland League in SB (26) and was 3rd in HR (13).

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1989	Martinsville	Appy.	.227	48	163	16	37	5	1	2	21	14	66	11
1990	Batavia	NYP	.198	63	227	30	45	11	3	3	22	30	80	12
1991	Spartanburg	SAL	.225	121	440	73	99	18	1	5	33	52	123	29
1992	Clearwater	FSL	.242	79	297	35	72	11	2	6	36	23	78	6
	Reading	East.	.185	36	108	12	20	1	2	0	6	12	34	9
1993	Reading	East.	.238	113	374	45	89	14	3	9	51	30	117	20
1994	Reading	East.	.177	47	124	12	22	0	1	5	11	10	54	2
1995														
1996	Will County	Heartland	.378	10	37	9	14	5	2	1	10	3	10	3
	Daytona	FSL	.245	16	53	5	13	2	1	0	4	8	18	7
1997	Will County	Heartland	.303	64	244	53	74	15	0	13	40	24	44	26

JAIME, Domingo Antonio (Domingo), Pos: RHP, Height: 6-2, Weight: 190, Bats: R, Throws: R, Born: 5/17/79, Santo Domingo, D.R., Resides: Santo Domingo, D.R., Obtained: Signed as a non-drafted free agent, 3/25/97, Scout: Pablo Cruz.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Dom. Pirates	DSL	0-2	5.01	19	0	0	0	0	32.1	41	23	18	16	16

JOHNSON, Eric Dion (Eric), Pos: OF, Height: 6-1, Weight: 203, Bats: R, Throws: R, Born: 11/16/74, Vidalia, GA, Resides: Vidalia, GA, School: Berry College (GA), Obtained: Signed as a non-drafted free agent, 2/1/98, Scout: Bill Bryk.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Springfield	Front.	.167	4	6	0	1	0	0	0	1	2	2	0
	Johnstown	Front.	.143	11	21	6	3	1	0	0	3	4	11	1

JONES, Andrew Harold (A.J.), Pos: OF, Height: 6-3, Weight: 190, Bats: R, Throws: R, Born: 10/27/78, Tucson, AZ, Resides: Phoenix, AZ, School: Mountain Pointe HS (AZ), Obtained: Pirates' 19th round selection in 1997 June free agent draft, Scout: Greg McClain.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Bradenton	GCL	.220	29	91	9	20	1	0	1	3	2	3	1

JORDAN, Yustin Calvin III (Yustin), Pos: INF, Height: 6-3, Weight: 200, Bats: R, Throws: R, Born: 8/15/78, Monticello, AR, Resides: Monticello, AR, School: Monticello (AR) HS, Obtained: Pirates' 6th round selection in 1996 June free agent draft, Scout: Grant Britain.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1996	Bradenton	GCL	.247	27	85	10	21	1	0	1	5	10	23	1
1997	Bradenton	GCL	.269	30	93	15	25	6	0	0	7	14	24	3

KAPLAN, Brett Andrew (Brett), Pos: 1B, Height: 6-5, Weight: 225, Bats: R, Throws: R, Born: 6/8/75, Ft. Lauderdale, FL, Resides: Miami, FL, School: University of North Carolina, Obtained: Pirates' 43rd round selection in 1997 June free agent draft, Scout: George Swain.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Bradenton	GCL	.053	19	57	5	3	1	0	0	4	3	20	0

KELLY, Jeffrey Michael (Jeff), Pos: LHP, Height: 6-6, Weight: 240, Bats: L, Throws: L, Born: 1/11/75, Staten Island, NY, Resides: Staten Island, NY, School: McKee Vo-Tech HS (NY), Obtained: Pirates' 15th round selection in 1994 June free agent draft, Scout: Dana Brown, Notes: 1997- Attended Pirates' spring training camp as member of 40-man roster...Went 2-4 with a 5.36 ERA (42.0ip/25er) in 10 games (9 starts) with Hilo (HI) this past winter.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1994	Bradenton	GCL	0-5	4.08	11	7	0	0	0	46.1	54	26	21	12	24
1995	Augusta	SAL	6-11	3.47	26	26	0	0	0	142.2	134	68	55	51	114
1996	Augusta	SAL	6-3	3.32	14	14	0	0	0	84.0	76	39	31	27	68
	Lynchburg	Caro.	4-5	3.60	13	13	0	0	0	75.0	77	45	30	24	57
1997	Carolina	Sou.	6-11	4.65	31	19	0	0	0	127.2	134	79	66	85	83

KENNEDY, David Edward (Dave), Pos: 1B, Height: 6-4, Weight: 225, Bats: R, Throws: R, Born: 9/3/70, Glen Ridge, NJ, Resides: Glen Ridge, NJ, School: Montclair State University (NJ), Obtained: Signed as a minor league free agent, 1/7/98, Notes: Originally selected by California in 5th round of 1991 June free agent draft (Jim McGlothlin)...1995-Eastern League Post-Season All-Star...2nd in EAST in HR (22) and 3rd in H (148)...1996- Attended Rockies' spring training camp as a non-roster invitee...1997- NOR. Player-of-Week, 8/18-24.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1993	Boise	NWst.	.238	74	248	53	59	14	2	10	49	65	63	2
1994	St. Paul	Nor.	.292	25	72	13	21	6	1	4	15	8	17	2
1995	New Haven	East.	.306	128	484	75	148	22	2	22	96	48	131	4
1996	Colorado Springs	PCL	.255	117	333	46	85	27	0	11	50	36	82	1
1997	St. Paul	Nor.	.293	83	328	61	96	24	0	19	80	38	69	2

LAMBERT, Kristopher Jay (Kris), Pos: LHP, Height: 6-0, Weight: 182, Bats: L, Throws: L, Born: 11/25/75, Houston, TX, Resides: Houston, TX, School: Baylor University, Obtained: Pirates' 13th round selection in 1997 June free agent draft, Scout: Steve Riha, Notes: 1997- First-team New York-Penn League All-Star...1st in NYP in W (11), starters' AVG against (.194) and starters' SLG (.549) and tied for 3rd (w/ Haverbusch) in HR (10)...NYP Player-of-Week, 8/4-10.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Erie	NYP	11-2	2.33	15	14	0	0	0	81.0	59	28	21	21	94

LANKFORD, Derrick Shawn (Derrick), Pos: 3B, Height: 6-4, Weight: 220, Bats: L, Throws: R, Born: 9/21/74, Chattanooga, TN, Resides: Harrison, TN, School: Carson-Newman College (TN), Obtained: Pirates' 42nd round selection in 1997 June free agent draft, Scout: Jack Powell, Notes: 1997- Tied for 1st (with teammate Kevin Haverbusch) in NYP in RBI (55)...3rd in NYP in SLG (.549) and tied for 3rd (w/ Haverbusch) in HR (10)...NYP Player-of-Week, 8/4-10.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Erie	NYP	.308	58	195	36	60	11	3	10	55	33	57	2

LARA, Felix (Felix), Pos: OF, Height: 6-0, Weight: 170, Bats: L, Throws: L, Born: 10/30/77, San Cristobal, D.R., Resides: San Cristobal, D.R., Obtained: Signed as a non-drafted free agent, 5/20/95, Scout: Pablo Cruz.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1995	Dom. Pirates	DSL	.185	46	135	19	25	2	2	1	9	15	53	2
1996	Dom. Pirates	DSL	.245	69	245	35	60	10	0	11	39	23	74	9
1997	Erie	NYP	.248	50	165	24	41	8	1	1	16	17	55	8

LORENZANA, Luis Eduardo (Luis), Pos: INF, Height: 6-0, Weight: 165, Bats: R, Throws: R, Born: 11/9/78, San Diego, CA, Resides: San Diego, CA, School: Montgomery HS (CA), Obtained: Pirates' 3rd round selection in 1996 June free agent draft, Scout: Ed Roebuck/Doug Tokeragawa.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1996	Bradenton	GCL	.151	18	53	4	8	1	0	0	5	12	8	0
	Erie	NYP	.195	44	128	19	25	8	1	0	12	16	26	1
1997	Augusta	SAL	.236	92	288	36	68	11	1	0	20	31	66	4

LOTT, Billy Rex (Billy), Pos: OF, Height: 6-5, Weight: 235, Bats: R, Throws: R, Born: 8/16/70, Hattiesburg, MS, Resides: Petal, MS, School: Petal (MS) HS, Obtained: Signed as a minor league free agent, 5/24/97, Notes: Originally selected by Los Angeles in 2nd round of 1989 June free agent draft (Joe Campbell)...1996- Attended Dodgers' spring training camp as a non-roster invitee...1997- Hit .125 (1-for-8) in 3 games with Culiacan (MX) this past winter.

LOTT cont'

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB	
1989	GCL Dodgers	GCL	.193	46	150	18	29	2	4	0	9	10	48	5	
1990	Bakersfield	Cal.	.203	38	133	11	27	1	1	2	14	6	46	3	
	Yokima	NWst.	.275	65	240	37	66	13	2	4	38	10	62	4	
1991	Bakersfield	Cal.	.223	92	314	40	70	10	1	5	35	25	90	11	
1992	Vero Beach	FSL	.246	126	435	42	107	17	4	3	35	22	107	11	
1993	San Antonio	Tex.	.254	114	418	49	106	17	2	15	49	23	111	5	
1994	San Antonio	Tex.	.292	122	448	61	131	25	4	12	62	31	100	20	
1995	Albuquerque	PCL	.315	41	146	23	46	7	2	5	26	13	48	1	
1996	Albuquerque	PCL	.266	114	418	67	111	20	1	19	66	46	124	6	
1997	Ottawa	Int.	.222	32	108	12	24	5	0	2	18	8	22	1	
	Calgary	PCL	.314	71	239	45	75	18	0	15	55	35	56	6	
Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Calgary	PCL	0-0	13.50	2	0	0	0	0	1.1	4	2	2	0	1

LUTTIG, Christopher Carl (Chris), Pos: LHP, Height: 6-0, Weight: 210, Bats: L, Throws: L, Born: 2/19/76, Beloit, WI, Resides: Roscoe, IL, School: University of Evansville, Obtained: Pirates' 17th round selection in 1997 June free agent draft, Scout: Duane Gustavson.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Bradenton	GCL	1-1	2.49	12	0	0	0	3	21.2	23	9	6	9	21
	Erie	NYP	1-2	3.32	11	0	0	0	0	19.0	18	12	7	8	16

MACKOWIAK, Robert William (Rob), Pos: OF/INF, Height: 5-10, Weight: 165, Bats: L, Throws: R, Born: 6/20/76, Oak Lawn, IL, Resides: Schererville, IN, School: South Suburban JC (IL), Obtained: Pirates' 53rd round selection in 1996 June free agent draft, Scout: Bill Bryk.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB	
1996	Bradenton	GCL	.267	27	86	8	23	6	1	0	14	13	11	3	
1997	Erie	NYP	.286	61	203	26	58	14	2	1	25	21	47	1	
Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Erie	NYP	0-0	0.00	2	0	0	0	0	1.1	1	0	0	0	1

MARICHAL, Rafael (Rafael), Pos: RHP, Height: 6-0, Weight: 170, Bats: R, Throws: R, Born: 8/20/79, Monte Cristi, D.R., Resides: Santo Domingo, D.R., Obtained: Signed as a non-drafted free agent, 7/2/95.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	Dom. Pirates	DSL	2-5	4.03	18	0	0	0	0	38.0	38	24	17	20	39
1997	Dom. Pirates	DSL	4-1	2.61	12	4	0	0	1	51.2	49	22	15	7	51

MARTE, Juan Andres (Juan), Pos: RHP, Height: 6-4, Weight: 185, Bats: R, Throws: R, Born: 3/21/80, El Seybo, D.R., Resides: El Seybo, D.R., Obtained: Signed as a non-drafted free agent, 5/25/97, Scout: Pablo Cruz.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO

SIGNED FOR 1998

MARTIN, Jeffrey Douglas (Jeff), Pos: RHP, Height: 6-1, Weight: 200, Bats: R, Throws: R, Born: 1/25/74, Kailua, HI, Resides: Las Vegas, NV, School: Bishop Gorman HS (NV), Obtained: Acquired from Kansas City, 12/13/96, along with pitchers Jeff Granger and Jeff Wallace and infielder Joe Randa in deal for infielders Jay Bell and Jeff King, Notes: Originally selected by Kansas City in 8th round of 1995 June free agent draft (Bob Martin)...1995- Led GCL (3rd in minors) in ERA (1.47) and 2nd in GCL in AVG against (.179).

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1995	Sarasota	GCL	3-1	1.47	11	10	1	0	0	55.0	35	12	9	11	53
1996	Wilmington	Caro	0-1	4.87	5	5	0	0	0	20.1	24	11	11	5	12
1997	Lynchburg	Caro.	8-10	5.77	24	21	0	0	0	115.1	139	86	74	48	101

MATHEWS, Delmer Richard (Del), Pos: LHP, Height: 6-4, Weight: 215, Bats: L, Throws: L, Born: 10/31/74, Grand Rapids, MI, Resides: Fernandina Beach, FL, School: Fernandina Beach (FL) HS, Obtained: Signed as a minor league free agent, 1/6/97, Notes: 1997- Went 0-0 with a 40.50 ERA (2.2ip/12er) in 3 games with Hila (HI) this past winter.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1993	Gulf Coast	GCL	2-4	4.50	14	12	0	0	0	62.0	65	42	31	26	59
1994	Macon	SAL	10-7	4.51	26	18	0	0	0	117.2	133	73	59	50	92
1995	Durham	Caro.	7-8	3.54	33	16	1	0	1	112.0	117	53	44	38	77
1996	Durham	Caro.	4-3	4.43	42	2	0	0	5	65.0	74	39	32	26	46
1997	Lynchburg	Caro.	2-5	3.51	18	5	0	0	1	48.2	48	25	19	13	48
	Carolina	Sou.	5-2	3.04	21	1	0	0	1	50.1	53	25	17	20	51

MAXWELL, Keith Ranea (Keith), Pos: OF/C, Height: 6-1, Weight: 205, Bats: R, Throws: R, Born: 4/18/75, Hardaway, FL, Resides: Fernandina Beach, FL, School: Florida A&M University, Obtained: Pirates' 21st round selection in 1997 June free agent draft, Scout: Rob Sidwell.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Erie	NYP	.209	42	134	23	28	3	1	6	24	10	38	1

MAY, Frederick R. (Freddy), Pos: CF, Height: 6-2, Weight: 190, Bats: L, Throws: L, Born: 1/24/76, Tokyo, Japan, Resides: Seattle, WA, School: John F. Kennedy HS (WA), Obtained: Pirates' 9th round selection in 1995 June free agent draft, Scout: Dana Williams.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1995	Bradenton	GCL	.333	29	96	18	32	5	2	2	13	18	16	2
	Erie	NYP	.267	27	90	10	24	3	1	1	12	5	23	5
1996	Augusta	SAL	.203	123	390	58	79	8	6	5	43	72	119	22
1997	Augusta	SAL	.235	107	358	51	84	13	7	4	33	43	84	16

MAY, Milton Scott (Scott), Pos: C/3B, Height: 5-11, Weight: 185, Bats: L, Throws: R, Born: 6/1/73, Pittsburgh, PA, Resides: Bradenton, FL, School: Carson Newman College (TN), Obtained: Pirates' 41st round selection in 1996 June free agent draft, Scout: Scott Lovekamp, Notes: Son of former Pirates' catcher and hitting coach Milt May.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1996	Erie	NYP	.250	25	40	5	10	2	0	0	0	7	11	0
1997	Augusta	SAL	.250	19	44	5	11	3	0	0	2	3	8	1

McCONNELL, John Samuel (Sam), Pos: LHP, Height: 6-5, Weight: 204, Bats: L, Throws: L, Born: 12/31/75, Middletown, OH, Resides: Fairfield, OH, School: Ball State University, Obtained: Pirates' 11th round selection in 1997 June free agent draft, Scout: Duane Gustavson.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Erie	NYP	2-2	5.06	17	10	0	0	0	58.2	56	38	33	24	45

McDADE, Neal Joseph (Neal), Pos: RHP, Height: 6-3, Weight: 160, Bats: R, Throws: R, Born: 6/16/76, Naples, FL, Resides: Orange Park, FL, School: Florida Community College, Obtained: Pirates' 29th round selection in 1995 June free agent draft, Scout: Scott Lovekamp, Notes: 1997- Tied for 1st in W (12) and placed 3rd in ERA (2.82) in Pirates system.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	Erie	NYP	7-3	3.40	13	13	3	0	0	76.2	76	60	44	47	60
1997	Augusta	SAL	10-4	2.80	36	12	0	0	3	112.1	105	42	35	24	104
	Lynchburg	Caro.	2-0	2.89	3	3	0	0	0	18.2	16	8	6	6	15

MEJIA, Manuel Alberto (Manuel), Pos: C, Height: 6-3, Weight: 190, Bats: R, Throws: R, Born: 11/5/79, Santo Domingo, D.R., Resides: Santo Domingo, D.R., Obtained: Signed as a non-drafted free agent, 9/4/96, Scout: Pablo Cruz.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Dom. Pirates	DSL	.298	35	94	14	28	7	0	3	13	24	31	4

MEJIAS, Oliver Holmes (Oliver), Pos: SS, Height: 6-1, Weight: 180, Bats: S, Throws: R, Born: 9/21/76, Caracas, Venezuela, Resides: Barcelona, Venezuela, Obtained: Signed as a non-drafted free agent, 9/13/94, Scout: Jose Luna.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB	
1995	Dom. Pirates	DSL	.313	52	179	30	56	9	3	0	25	18	27	4	
1996	Dom. Pirates	DSL	.231	69	229	31	53	7	1	1	22	27	34	14	
1997	Bradenton	GCL	.293	44	157	20	46	12	1	0	9	7	26	8	
Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Bradenton	GCL	0-0	54.00	1	0	0	0	0	0.2	2	4	4	3	0

MENDEZ, Sergio Antonio (Sergio), Pos: C, Height: 6-2, Weight: 185, Bats: R, Throws: R, Born: 10/12/73, Rio San Juan, D.R., Resides: Santo Domingo, D.R., Obtained: Signed as a non-drafted free agent, 10/14/91, Scout: Pablo Cruz, Notes: 1994- South Atlantic League All-Star...1997- Attended Pirates' spring training camp as a non-roster invitee...Hit .273 (9-for-33) with 1 HR and 5 RBI in 26 games with Escogido (PR) this past winter.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1992	Dom. Pirates	DSL	.321	46	190	21	61	10	1	5	42	10	13	9
	Bradenton	GCL	.273	13	44	5	12	1	0	0	4	0	7	2
1993	Wendell	NYP	.248	32	121	12	30	4	1	0	10	0	28	0
1994	Augusta	SAL	.275	88	331	36	91	15	2	7	38	10	70	7
1995	Lynchburg	Caro.	.246	65	236	30	58	13	0	8	35	9	49	9
1996	Augusta	SAL	.233	46	172	23	40	9	0	7	26	9	31	3
	Lynchburg	Caro.	.277	39	137	19	38	9	1	4	17	6	24	0
1997	Lynchburg	Caro.	.141	17	64	5	9	2	0	2	6	1	18	0
	Carolina	Sou.	.233	49	146	17	34	10	1	2	12	6	33	1

MENDIBLE, Franklin Rafael (Franklin), Pos: RHP, Height: 6-3, Weight: 160, Bats: R, Throws: R, Born: 8/4/79, Caraboba, Venezuela, Resides: Valencia, Venezuela, Obtained: Signed as a non-drafted free agent, 8/15/96, Scout: Jose Luna.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Guacara #1	Ven.	2-4	4.97	9				0	38.0	46	27	21	13	20

MINTZ, Stephen Wayne (Steve), Pos: RHP, Height: 5-10, Weight: 195, Bats: L, Throws: R, Born: 11/24/68, Leland, NC, Resides: Vero Beach, FL, School: Mt. Olive JC (NC), Obtained: Signed as a minor league free agent, 1/7/98, Notes: Originally selected (as a catcher) by Los Angeles in 19th round of 1990 June free agent draft (Danny Montgomery)...1995- Made major league debut in relief on 5/18 vs. St. Louis...1996- Pacific Coast League MVP...Led PCL in SV (27).

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1990	Yakima	NWst.	2-3	2.42	20	0	0	0	3	26.0	21	9	7	16	38
1991	Bakersfield	Cal.	6-6	4.30	28	11	0	0	3	92.0	85	56	44	58	101
1992	Vero Beach	FSL	3-6	3.13	43	2	0	0	6	77.2	66	29	27	30	66
1993	New Britain	East.	2-4	2.08	43	1	0	0	7	69.1	52	22	16	30	51
1994	Shreveport	Tex.	10-2	2.20	30	0	0	0	0	65.1	45	29	16	22	42
1995	Phoenix	PCL	0-1	5.50	24	0	0	0	3	36.0	40	24	22	13	27
	Phoenix	PCL	5-2	2.39	31	0	0	0	7	49.0	42	16	13	21	36
	San Francisco	N.L.	1-2	7.45	14	0	0	0	0	19.1	26	16	16	12	7
1996	Phoenix	PCL	3-5	5.37	59	0	0	0	27	57.0	63	39	34	25	35
1997	Las Vegas	PCL	5-2	8.05	27	0	0	0	5	34.2	50	31	31	17	28
M.L. Totals			1-2	7.45	14	0	0	0	0	19.1	26	16	16	12	7
Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB	
1990	Yakima	Nwst.	.283	39	53	11	15	4	0	1	3	7	16	2	
1995	Phoenix	PCL	.000	31	2	0	0	0	0	0	0	0	1	0	
	San Francisco	N.L.	.000	14	3	0	0	0	0	0	0	0	3	0	
M.L. Totals			.000	14	3	0	0	0	0	0	0	0	3	0	

MIYAKE, Chris Kenji (Chris), Pos: SS, Height: 6-2, Weight: 185, Bats: R, Throws: R, Born: 5/18/74, Los Angeles, CA, Resides: San Gabriel, CA, School: University of California-San Diego, Obtained: Pirates' 22nd round selection in 1995 June free agent draft, Scout: Douglas Takaragawa.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1995	Erie	NYP	.308	61	227	34	70	6	5	2	25	12	31	14
1996	Augusta	SAL	.240	101	367	40	88	12	0	2	33	22	55	10
1997	Carolina	Sou.	.000	5	9	1	0	0	0	0	0	0	4	0
	Lynchburg	Caro.	.250	79	288	40	72	14	1	2	20	28	57	3

MONTILLA, Felix (Felix), Pos: RHP, Height: 6-1, Weight: 185, Bats: R, Throws: R, Born: 3/7/80, Santo Domingo, D.R., Resides: Santo Domingo, D.R., Obtained: Signed as a non-drafted free agent, 1/2/97, Scout: Pablo Cruz.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Dom. Pirates	DSL	5-3	2.99	14	14	0	0	0	84.1	87	41	28	16	52

MORA, Juan Carlos (Juan), Pos: RHP, Height: 5-10, Weight: 165, Bats: R, Throws: R, Born: 9/26/80, Veroes, Venezuela, Resides: Aguas Negras, Venezuela, Obtained: Signed as a non-drafted free agent, 7/3/97, Scout: Jose Luna.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
SIGNED FOR 1998															
1994	Dom. Pirates	DSL	0-1	5.79	9	1	0	0	0	14.0	20	11	9	6	10
1995	Dom. Pirates	DSL	4-2	4.36	9	7	0	0	0	41.1	47	26	20	14	31
1996	Dom. Pirates	DSL	6-3	6.14	12	9	1	1	0	51.1	57	39	35	18	48
1997	Bradenton	GCL	2-0	2.93	7	0	0	0	0	15.1	11	5	5	6	10

MOREL, Jose Andres (Jose), Pos: LHP, Height: 6-3, Weight: 160, Bats: R, Throws: L, Born: 12/24/76, Montecristi, D.R., Resides: Montecristi, D.R., Obtained: Signed as a non-drafted free agent, 6/1/94, Scout: Pablo Cruz.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Bradenton	GCL													

NICOLAS, Jose Rafael (Jose), Pos: OF, Height: 6-3, Weight: 210, Bats: R, Throws: R, Born: 1/1/79, Queens, NY, Resides: Miami, FL, School: Westminster Christian HS (FL), Obtained: Pirates' 2nd round selection in 1997 June free agent draft, Scout: Leland Maddox.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Bradenton	GCL	.241	40	141	17	34	6	3	0	11	13	44	3

O'CONNOR, Brian Michael (Brian), Pos: LHP, Height: 6-2, Weight: 170, Bats: L, Throws: L, Born: 1/4/77, Cincinnati, OH, Resides: Cincinnati, OH, School: Reading HS (OH), Obtained: Pirates' 11th round selection in 1995 June free agent draft, Scout: Steve Demeter, Notes: 1996- Led NYP in L (10), tied for 1st in GS (15) and ranked 3rd in BB (47)... 1997- Went 2-1 with a 5.28 ERA (29.0ip/17er) in 23 games with Hilo (HI) this past winter.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1995	Bradenton	GCL	2-2	1.88	14	5	0	0	1	43.0	33	22	9	13	43
1996	Erie	NYP	4-10	5.85	15	15	0	0	0	67.2	76	60	44	47	60
1997	Augusta	SAL	2-7	4.41	25	14	0	0	0	85.2	90	54	42	39	91
	Lynchburg	Caro.	2-1	3.46	11	0	0	0	2	13.0	11	5	5	6	14

OBISPO, Severiano (Severiano), Pos: OF, Height: 6-2, Weight: 166, Bats: L, Throws: L, Born: 3/18/80, Santo Domingo, D.R., Resides: Santo Domingo, D.R., Obtained: Signed as a non-drafted free agent, 8/18/97, Scout: Pablo Cruz.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1994	GCL Mets	GCL	3-4	3.58	13	13	2	0	0	65.1	66	36	26	21	59

OJEDA, Erick David Hernandez (Erick), Pos: LHP, Height: 5-10, Weight: 177, Bats: L, Throws: L, Born: 10/15/75, Valencia, Mexico, Resides: Valencia, Mexico, Obtained: Acquired from New York (NL), 4/30/97, along with pitcher John Carter in deal for outfielders Wes Chamberlain and Ramon Espinosa, Notes: Originally signed by New York (NL) on 2/15/93 as a non-drafted free agent.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1994	GCL Mets	GCL	3-4	3.58	13	13	2	0	0	65.1	66	36	26	21	59
1995	Kingsport	Appy.	6-2	2.40	14	5	0	0	0	60.0	47	18	16	12	60
1996	Columbia	SAL	3-5	3.99	35	0	0	0	4	58.2	55	31	26	14	51
1997	Columbia	SAL	0-2	5.79	7	0	0	0	0	14.0	14	10	9	4	13
	Augusta	SAL	3-6	4.57	37	0	0	0	1	61.0	63	36	31	16	53

PAEZ, Raul Ortiz (Raul), Pos: 1B, Height: 6-1, Weight: 185, Bats: S, Throws: L, Born: 1/26/74, Tijuana, Mexico, Resides: Tijuana, Mexico, Obtained: Signed as a non-drafted free agent, 3/29/93.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1993	Welland	NYP	.236	39	148	10	35	3	0	2	14	10	25	1
1994	Mexico City	Mex.	.111	5	9	1	1	1	0	0	1	0	1	0
	Salem	Caro.	.220	17	50	8	11	5	0	0	8	5	9	0
	Welland	NYP	.252	45	155	17	39	5	0	1	12	11	20	3
1995	Mexico City	Mex.	.341	93	232	32	79	19	3	3	28	21	24	1
1996	Mexico City	Mex.	.284	51	102	11	29	5	2	2	17	16	11	0
1997	Reynosa	Mex.	.315	89	305	30	96	13	5	4	57	37	47	5

PARKERSON, Michael Joseph (Michael), Pos: LHP, Height: 6-2, Weight: 185, Bats: R, Throws: L, Born: 4/26/79, Columbus, GA, Resides: Columbus, GA, School: Columbus (GA) HS, Obtained: Pirates' 9th round selection in 1997 June free agent draft, Scout: George Swain.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Bradenton	GCL	2-3	4.28	14	0	0	0	3	27.1	27	15	13	10	25

PAUGH, Richard Bryan (Rick), Pos: LHP, Height: 6-1, Weight: 190, Bats: L, Throws: L, Born: 2/6/72, Clarksburg, WV, Resides: Bridgeport, WV, School: Marshall University (WV), Obtained: Pirates' 45th round selection in 1994 June free agent draft, Scout: Steve Fleming.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1994	Welland	NYP	1-3	1.27	26	1	0	0	3	35.1	24	5	5	12	34
1995	Augusta	SAL	6-2	2.59	52	0	0	0	2	59.0	60	23	17	17	61
1996	Lynchburg	Caro.	1-4	3.81	45	0	0	0	4	52.0	48	33	22	20	41
1997	Carolina	Sou.	0-0	5.63	5	0	0	0	0	8.0	8	5	5	1	3
	Lynchburg	Caro.	0-2	7.85	24	0	0	0	5	18.1	18	17	16	11	18
	Augusta	SAL	1-2	2.43	24	0	0	0	8	29.2	24	9	8	7	40

PAULINO, Arison Silvestre (Arison), Pos: RHP, Height: 6-1, Weight: 170, Bats: R, Throws: R, Born: 4/2/77, Ranchadero, D.R., Resides: Ranchadero, D.R., Obtained: Signed as a non-drafted free agent, 7/25/94, Scout: Pablo Cruz.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1995	Dom. Pirates	DSL	0-0	10.29	7	0	0	0	0	7.0	15	11	8	8	6
1996	Dom. Pirates	DSL	3-0	1.95	21	5	0	0	0	60.0	40	16	13	21	42
1997	Dom. Pirates	DSL	3-2	4.17	11	8	0	0	0	41.0	54	29	19	13	22

PENA, Alex (Alex), Pos: OF, Height: 6-2, Weight: 175, Bats: R, Throws: R, Born: 9/9/77, Santo Domingo, D.R., Resides: Santo Domingo, D.R., Obtained: Signed as a non-drafted free agent, 1/7/94, Scout: Pablo Cruz.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1995	Bradenton	GCL	.238	48	172	15	41	7	3	1	20	6	26	3
1996	Augusta	SAL	.162	52	167	9	27	4	2	0	7	51	2	0
	Erie	NYP	.267	74	281	31	75	10	3	4	33	14	52	10
1997	Augusta	SAL	.244	111	356	34	87	12	2	5	40	18	81	11

PEREZ, Deivi (Deivi), Pos: INF, **Height:** 6-1, **Weight:** 190, **Bats:** R, **Throws:** R, **Born:** 4/8/80, **Bani, D.R., Resides:** Bani, D.R., **Obtained:** Signed as a non-drafted free agent, 1/2/97, **Scout:** Pablo Cruz.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Dom. Pirates	DSL	.285	67	260	39	74	9	1	2	29	36	53	10

PEREZ, Winstongh Joselito (Winstongh), Pos: LHP, **Height:** 6-2, **Weight:** 180, **Bats:** L, **Throws:** L, **Born:** 9/27/80, **Azuza, D.R., Resides:** Santo Domingo, D.R., **Obtained:** Signed as a non-drafted free agent, 9/15/97, **Scout:** Pablo Cruz.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
SIGNED FOR 1998															

PETERSON, Charles Edward (Charles), Pos: OF, **Height:** 6-3, **Weight:** 203, **Bats:** R, **Throws:** R, **Born:** 5/8/74, **Laurens, SC, Resides:** Laurens, SC, **School:** Laurens (SC) HS, **Obtained:** Pirates' 1st round selection in 1993 June free agent draft, **Scout:** Leland Maddox, **Notes:** 1993- Gulf Coast League All-Star...1995- Carolina League All-Star...1996-97- Attended Pirates' spring training camp as a member of 40-man roster.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1993	Bradenton	GCL	.303	49	188	28	57	11	3	1	23	22	22	8
1994	Augusta	SAL	.255	108	415	55	106	14	6	4	40	35	78	27
1995	Lynchburg	Caro.	.274	107	391	61	107	9	4	7	51	43	73	31
	Carolina	Sou.	.329	20	70	13	23	3	1	0	7	9	15	2
1996	Carolina	Sou.	.275	125	462	71	127	24	2	7	63	50	104	33
1997	Carolina	Sou.	.251	126	442	59	111	26	4	7	68	40	105	20

PICKFORD, Kevin Patrick (Kevin), Pos: LHP, **Height:** 6-3, **Weight:** 192, **Bats:** L, **Throws:** L, **Born:** 3/12/75, **Fresno, CA, Resides:** Fresno, CA, **School:** Clovis West HS (CA), **Obtained:** Pirates' 2nd round selection (from Houston for loss of free agent Doug Drabek) in 1993 June free agent draft, **Scout:** Jim Nelson, **Notes:** Tied for 1st in NYP in GS (15) and tied for 3rd in L (8)...1995- SAL Pitcher-of-Week, 4/30-5/6...1996- Led CARO. in IP (172.1) and starters' BB/9.0ip (1.30), tied for 1st in GS (28) and CG (4) and ranked 2nd in L (11).

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1994	Augusta	SAL	0-1	4.15	2	2	0	0	0	8.2	9	6	4	5	7
	Welland	NYP	5-8	4.89	15	15	1	1	0	84.2	86	52	46	36	52
1995	Augusta	SAL	7-3	2.00	16	16	0	0	0	85.2	85	28	19	16	59
	Lynchburg	Caro.	0-3	4.94	4	4	0	0	0	27.1	31	15	15	0	15
1996	Lynchburg	Caro.	11-11	4.07	28	28	4	1	0	172.1	195	99	78	25	100
1997	Carolina	Sou.	1-2	7.36	21	1	0	0	1	29.1	48	29	24	15	24
	Lynchburg	Caro.	3-4	3.56	14	10	0	0	1	73.1	72	31	29	11	49

POINTER, Corey LaKeith (Corey), Pos: OF/C, **Height:** 6-2, **Weight:** 205, **Bats:** R, **Throws:** R, **Born:** 9/2/75, **Dallas, TX, Resides:** Waxahachie, TX, **School:** Waxahachie (TX) HS, **Obtained:** Acquired from Atlanta, 8/28/96, along with pitcher Jason Schmidt and infielder Ron Wright in deal for pitcher Danny Neagle, **Notes:** Originally selected by Atlanta in 2nd round of 1994 June free agent draft (Ray Corbett and Alex Smith)...1997- Hit .200 (20-for-100) with 4 HR and 8 RBI in 32 games with Hilo (HI) this past winter.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1994	Braves	GCL	.143	27	77	8	11	4	0	1	4	8	31	2
1995	Danville	App.	.278	46	158	33	44	5	3	8	27	19	60	8
1996	Macon	SAL	.240	8	25	4	6	1	0	1	2	0	9	2
	Eugene	NWst.	.245	64	233	46	57	12	3	14	39	35	88	10
	Erie	NYP	.190	5	21	1	4	1	0	0	2	0	9	0
1997	Augusta	SAL	.190	84	248	38	47	9	0	7	26	26	116	23
	Erie	NYP	.116	18	43	5	5	0	0	2	7	3	22	3

PRATER, Andrew Ryan (Andy), Pos: RHP, **Height:** 6-4, **Weight:** 170, **Bats:** R, **Throws:** R, **Born:** 9/27/77, **St. Louis, MO, Resides:** Florissant, MO, **School:** McCluer North HS (MO), **Obtained:** Pirates' 2nd round selection in 1996 June free agent draft, **Scout:** Grant Brittain.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	Bradenton	GCL	4-5	3.18	12	12	1	0	0	68.0	63	24	24	11	53
1997	Augusta	SAL	0-0	10.95	6	3	0	0	0	12.1	21	16	15	6	9
	Erie	NYP	3-2	4.40	15	14	0	0	0	73.2	82	37	36	26	40

PRIETO, Jonathan Jose (Jonathan), Pos: RHP, **Height:** 5-11, **Weight:** 170, **Bats:** S, **Throws:** R, **Born:** 6/24/80, **San Bernardino, Venezuela, Resides:** San Bernardino, Venezuela, **Obtained:** Signed as a non-drafted free agent, 7/3/97, **Scout:** Jose Lima.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
SIGNED FOR 1998															

RAINO, Bryan William (Bryan), Pos: RHP, **Height:** 6-1, **Weight:** 170, **Bats:** R, **Throws:** R, **Born:** 2/4/74, **Hammond, IN, Resides:** Dunkirk, MD, **School:** University of Maryland-Baltimore County, **Obtained:** Signed as a non-drafted free agent, 4/19/97, **Scout:** Steve Fleming.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Bradenton	GCL	0-0	40.50	1	0	0	0	0	0.2	3	3	3	1	2

RAVELO, Manuel Bladimir (Manuel), Pos: IF, **Height:** 5-10, **Weight:** 155, **Bats:** R, **Throws:** R, **Born:** 8/8/81, **Santo Domingo, D.R., Resides:** Santo Domingo, D.R., **Obtained:** Signed as a non-drafted free agent, 8/18/97, **Scout:** Pablo Cruz.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
SIGNED FOR 1998														

RECIO, Jorge (Jorge), Pos: RHP, **Height:** 6-3, **Weight:** 172, **Bats:** R, **Throws:** R, **Born:** 12/23/80, **Santo Domingo, D.R., Resides:** Santo Domingo, D.R., **Obtained:** Signed as a non-drafted free agent, 9/14/97, **Scout:** Pablo Cruz.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
SIGNED FOR 1998															

REDMAN, Julian Jawonn (Tike), Pos: OF, **Height:** 5-11, **Weight:** 165, **Bats:** L, **Throws:** L, **Born:** 3/10/77, **Tuscaloosa, AL, Resides:** Duncanville, AL, **School:** Tuscaloosa Academy (HS), **Obtained:** Pirates' 5th round selection in 1996 June free agent draft, **Scout:** Dave Klipstein, **Notes:** 1996- GCL Player-of-Week, 7/8-14.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1996	Bradenton	GCL	.298	26	104	20	31	4	1	1	16	12	12	15
	Erie	NYP	.295	42	166	31	49	4	6	2	21	16	28	6
1997	Lynchburg	Caro.	.251	125	415	55	104	18	5	4	45	45	82	21

REYES, Juan Ramon (Juan), Pos: RHP, **Height:** 6-3, **Weight:** 185, **Bats:** R, **Throws:** R, **Born:** 8/16/79, Monte Cristi, D.R., **Resides:** Monte Cristi, D.R., **Obtained:** Signed as a non-drafted free agent, 7/2/95, **Scout:** Pablo Cruz.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	Dom. Pirates	DSL	0-2	10.31	13	1	0	0	0	18.1	26	24	21	9	14
1997	Dom. Pirates	DSL	3-0	4.14	18	0	0	0	0	37.0	33	20	17	22	22

RHEA, Thaddeus Madison (Thad), Pos: RHP, **Height:** 6-1, **Weight:** 185, **Bats:** S, **Throws:** R, **Born:** 1/27/77, Bryan, TX, **Resides:** College Station, TX, **School:** Angelina JC (TX), **Obtained:** Signed as a non-drafted free agent, 10/10/97, **Scout:** Steve Riha.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
SIGNED FOR 1998															

RICE, Charles Anthony (Charles), Pos: OF/1B, **Height:** 6-2, **Weight:** 227, **Bats:** L, **Throws:** R, **Born:** 8/31/75, Birmingham, AL, **Resides:** Birmingham, AL, **School:** Birmingham Parker HS (AL), **Obtained:** Pirates' 1st round supplemental selection in 1993 June free agent draft, **Scout:** Boyd Odom, **Notes:** 1994- Gulf Coast League All-Star...2nd in GCL in 2B (16) and tied for 2nd in HR (6) and RBI (43).

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1993	Bradenton	GCL	.206	41	126	17	26	2	2	3	14	26	46	0
1994	Bradenton	GCL	.294	56	204	34	60	16	2	6	43	29	43	6
1995	Augusta	SAL	.222	14	54	8	12	3	0	1	8	2	14	0
	Erie	NYP	.316	70	269	44	85	15	2	8	33	19	59	7
1996	Augusta	SAL	.178	56	185	22	33	5	1	3	13	18	57	4
	Erie	NYP	.251	56	187	24	47	12	1	4	19	23	39	6
1997	Lynchburg	Caro.	.211	33	95	10	20	2	1	2	13	10	28	2
	Augusta	SAL	.250	51	156	24	39	6	1	10	30	16	37	3

RIVERA, Carlos Alberto (Carlos), Pos: 1B, **Height:** 6-1, **Weight:** 220, **Bats:** L, **Throws:** L, **Born:** 6/10/78, Fajardo, P.R., **Resides:** Rio Grande, P.R., **School:** Academia Adventista, **Obtained:** Pirates' 10th round selection in 1996 June free agent draft, **Scout:** Jose Luna, **Notes:** 1997- South Atlantic League All-Star.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1996	Bradenton	GCL	.284	48	183	24	52	8	3	3	26	15	22	1
1997	Augusta	SAL	.272	120	415	52	113	16	5	9	65	19	82	4

ROBINSON, Anthony Davanti (Tony), Pos: SS, **Height:** 6-0, **Weight:** 185, **Bats:** R, **Throws:** R, **Born:** 6/11/76, Cleveland, OH, **Resides:** Diamond Bar, CA, **School:** Diamond Bar HS (CA), **Obtained:** Pirates' 14th round selection in 1994 June free agent draft, **Scout:** Doug Takaragawa.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1994	Bradenton	GCL	.200	43	145	30	29	6	1	0	10	19	22	6
1995	Augusta	SAL	.229	96	297	34	68	9	0	2	37	38	60	21
1996	Lynchburg	Caro.	.172	31	93	13	16	3	0	0	7	17	17	5
1997	Augusta	SAL	.210	18	62	11	13	4	1	0	8	5	6	3
	Lynchburg	Caro.	.295	77	254	40	75	16	3	2	33	28	37	12

ROCKOW, Jeremy Mark (Jeremy), Pos: OF, **Height:** 6-3, **Weight:** 180, **Bats:** L, **Throws:** L, **Born:** 10/25/77, Fort Myers, FL, **Resides:** N. Fort Myers, FL, **School:** N. Fort Myers (FL) HS, **Obtained:** Pirates' 12th round selection in 1996 June free agent draft, **Scout:** Jose Luna.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1996	Bradenton	GCL	.222	33	108	13	24	4	1	1	8	9	37	0
1997	Bradenton	GCL	.233	23	72	7	17	5	0	3	15	7	18	0

RUMBO, Jesus Rafael (Jesus), Pos: LHP, **Height:** 6-3, **Weight:** 170, **Bats:** L, **Throws:** L, **Born:** 1/16/80, San Felipe, Venezuela, **Resides:** San Felipe, Venezuela, **Obtained:** Signed as a non-drafted free agent, 5/9/97, **Scout:** Jose Luna.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Guacara #1	Ven.	1-3	4.54	12				0	35.2	40	26	18	9	18

RYAN, William Matthew (Matt), Pos: RHP, **Height:** 6-5, **Weight:** 190, **Bats:** R, **Throws:** R, **Born:** 3/20/72, Chattanooga, TN, **Resides:** Oxford, MS, **School:** University of Mississippi, **Obtained:** Pirates' 25th round selection in 1993 June free agent draft, **Scout:** Dave Klipstein, **Notes:** 1994- 2nd in Pirates system in SV (20)...1995- Tied for 3rd in SOU. in SV (26)...1996- Attended Pirates' spring training camp as a member of 40-man roster...3rd in PCL and Pirates system in SV (20)...1997- Went 2-1 with a 2.60 ERA (17.1ip/Ser) in 18 games with Nordeste (DR) this past winter.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1993	Bradenton	GCL	1-1	2.33	9	0	0	0	2	19.1	17	8	5	9	20
	Welland	NYP	0-1	1.56	16	0	0	0	5	17.1	11	10	3	12	25
1994	Augusta	SAL	2-1	1.32	34	0	0	0	13	41.0	33	14	6	7	49
	Salem	Caro.	2-2	1.91	25	0	0	0	7	28.1	27	12	6	8	13
1995	Carolina	Sou.	2-1	1.57	44	0	0	0	26	46.0	33	10	8	19	23
	Calgary	PCL	0-0	1.93	5	0	0	0	1	4.2	5	1	1	1	2
1996	Calgary	PCL	2-6	5.30	51	0	0	0	20	52.2	70	39	31	28	35
1997	Carolina	Sou.	4-2	2.22	48	0	0	0	14	52.2	32	18	13	21	43

SANTANA, Alex (Alex), Pos: RHP, **Height:** 6-3, **Weight:** 178, **Bats:** R, **Throws:** R, **Born:** 3/24/81, El Seybo, D.R., **Resides:** El Seybo, D.R., **Obtained:** Signed as a non-drafted free agent, 8/25/97, **Scout:** Pablo Cruz.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
SIGNED FOR 1998															

SCHMIDT, Curtis Allen (Curt), Pos: RHP, **Height:** 6-6, **Weight:** 223, **Bats:** R, **Throws:** R, **Born:** 3/16/70, Miles City, MT, **Resides:** Miles City, MT, **School:** University of Kansas, **Obtained:** Acquired from Montreal, 6/28/97, in deal for a player to be named later, **Notes:** Originally selected by Montreal in 41st round of 1992 June free agent draft (Jim Fleming).

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1992	Jonestown	NYP	3-4	2.70	29	1	1	1	2	63.1	42	21	19	29	61
	West Palm Beach	FSL	0-0	0.00	3	0	0	0	0	5.0	3	0	0	1	3
1993	West Palm Beach	FSL	4-6	3.17	44	2	0	0	5	65.1	63	32	23	25	51

	GCL Expos	GCL	1-0	0.00	1	1	0	0	0	5.0	1	0	0	0	7
1994	Harrisburg	East.	6-2	1.88	53	0	0	0	5	71.2	51	19	15	29	75
1995	Montreal	N.L.	0-0	6.97	11	0	0	0	0	10.1	15	8	8	9	7
	Ottawa	Int.	5-0	2.22	43	0	0	0	15	52.2	40	14	13	18	38
1996	Ottawa	Int.	1-5	2.43	54	0	0	0	13	70.1	60	27	19	22	45
1997	Ottawa	Int.	0-3	6.61	31	0	0	0	5	31.1	44	24	23	22	18
	Calgary	PCL	2-3	4.26	25	0	0	0	7	31.2	43	19	15	14	30
M.L. Totals			0-0	6.97	11	0	0	0	0	10.1	15	8	8	9	7

SCHREIBER, Stanley Robert (Stan), Pos: SS, Height: 5-10, Weight: 175, Bats: R, Throws: R, Born: 9/8/75, Appleton, WI, Resides: Appleton, WI, School: Kimberly HS (WI), Obtained: Pirates' 26th round selection in 1994 June free agent draft, Scout: Bill Bryk, Notes: 1997- 2nd in Pirates system in SB (40).

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1994	Bradenton	GCL	.272	35	103	13	28	1	1	0	11	10	27	1
1995	Erie	NYP	.286	3	7	1	2	0	2	0	2	1	2	0
	Bradenton	GCL	.258	38	128	16	33	1	2	0	10	21	23	8
1996	Augusta	SAL	.226	112	367	59	83	10	5	1	31	52	96	20
1997	Augusta	SAL	.214	115	345	51	74	10	1	1	26	65	83	40

SEGURA, Rolando (Rolando), Pos: INF, Height: 6-2, Weight: 180, Bats: R, Throws: R, Born: 12/21/78, San Pedro de Macoris, D.R., Resides: San Pedro de Macoris, D.R., Obtained: Signed as a non-drafted free agent, 9/20/95, Scout: Pablo Cruz.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Dom. Pirates	DSL	.279	68	265	36	74	16	2	5	45	9	31	7

SEIPIO, Maximiliano (Max), Pos: OF, Height: 6-3, Weight: 178, Bats: R, Throws: R, Born: 5/19/79, San Pedro de Macoris, D.R., Resides: San Pedro de Macoris, D.R., Obtained: Signed as a non-drafted free agent, 7/2/95, Scout: Pablo Cruz.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1996	Dom. Pirates	DSL	.250	60	180	19	45	5	2	2	18	13	52	7
1997	Dom. Pirates	DSL	.270	50	174	26	47	11	2	0	26	14	40	15

SHIPP, Kemuel Wayne, Jr. (Skip), Pos: C, Height: 6-4, Weight: 210, Bats: R, Throws: R, Born: 1/12/76, Marietta, GA, Resides: Kennesaw, GA, School: North Cobb HS (GA), Obtained: Pirates' 35th round selection in 1994 June free agent draft, Scout: Boyd Odum.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1995	Bradenton	GCL	.130	18	54	4	7	0	0	0	4	5	13	0
1996	Erie	NYP	.254	55	189	19	48	7	0	3	26	16	50	3
1997	Augusta	SAL	.252	81	254	29	64	15	2	0	23	26	53	12

SICILIANO, Jess Robert (Jess), Pos: RHP, Height: 6-2, Weight: 190, Bats: R, Throws: R, Born: 8/31/76, White Plains, NY, Resides: East White Plains, NY, School: Rockland County C.C. (NJ), Obtained: Pirates' 9th round selection in 1996 June free agent draft, Scout: Dana Brown.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	Erie	NYP	0-0	6.75	4	0	0	0	0	5.1	7	5	4	4	4
	Bradenton	GCL	0-0	3.60	3	0	0	0	0	5.0	4	3	2	2	1
1997	Erie	NYP	2-0	4.24	16	0	0	0	3	23.1	22	16	11	10	20
	Augusta	SAL	0-0	4.66	11	0	0	0	1	19.1	22	12	10	5	9

SOSA, Jovanny (Jovanny), Pos: OF, Height: 6-2, Weight: 180, Bats: R, Throws: R, Born: 4/10/80, Santo Domingo, D.R., Resides: Santo Domingo, D.R., Obtained: Signed as a non-drafted free agent, 3/14/97, Scout: Pablo Cruz.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
SIGNED FOR 1998														

SOUTH, Carl Douglas (Carl), Pos: RHP, Height: 6-5, Weight: 210, Bats: R, Throws: R, Born: 4/14/75, Atlanta, GA, Resides: Roswell, GA, School: Marietta HS (GA), Obtained: Acquired from Los Angeles in deal for outfielder Dave Clark, 8/31/96, Notes: Originally selected by Los Angeles in 24th round of 1993 June free agent draft (Tommy Mixon).

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1994	Great Falls	Pio.	1-4	8.14	15	6	0	0	1	42.0	53	46	38	35	32
1995	Yakima	NWst.	3-6	6.14	13	10	0	0	0	55.2	72	47	38	19	30
1996	Savannah	SAL	6-5	4.13	33	10	0	0	0	96.0	85	58	44	42	84
	Augusta	SAL	0-1	3.00	1	1	0	0	0	6.0	5	2	2	2	9

1997 INJURED, DID NOT PLAY

STABILE, Paul Richard (Paul), Pos: LHP, Height: 6-0, Weight: 200, Bats: L, Throws: L, Born: 1/16/76, Brooklyn, NY, Resides: Staten Island, NY, School: Brookdale (NJ) CC, Obtained: Pirates' 8th round selection in 1997 June free agent draft, Scout: Dana Brown.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Erie	NYP	4-4	2.72	22	0	0	0	1	43.0	32	17	13	16	50

SWAFFORD, Derek Lemoi (Derek), Pos: 2B, Height: 5-10, Weight: 175, Bats: L, Throws: R, Born: 1/21/75, Ventura, CA, Resides: Ventura, CA, School: Ventura HS (CA), Obtained: Pirates' 3rd round selection in 1993 June free agent draft, Scout: Ed Roebuck, Notes: 1995- Ranked 2nd in SAL and led Pirates system in SB (52)...1996- 3rd in CARO. and Pirates system in SB (35).

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1993	Bradenton	GCL	.190	32	121	10	23	1	2	0	5	4	15	5
1994	Welland	NYP	.375	16	64	8	24	4	3	0	11	6	13	8
	Augusta	SAL	.190	51	189	16	36	9	4	1	16	11	71	12
1995	Augusta	SAL	.253	119	447	69	113	15	5	3	48	33	101	52
1996	Lynchburg	Caro.	.259	117	433	77	112	18	4	2	48	48	107	35
1997	Bradenton	GCL	.200	1	5	1	1	0	0	1	1	0	0	0
	Lynchburg	Caro.	.250	38	112	16	28	5	0	0	5	25	28	8
	Augusta	SAL	.217	21	69	12	15	2	0	1	9	8	20	6

SWEET, Jonathan George (Jonathan), Pos: C, Height: 6-0, Weight: 183, Bats: L, Throws: R, Born: 11/10/71, Indianapolis, IN, Resides: Cincinnati, OH, School: Ohio State University, Obtained: Pirates' 19th round selection in 1994 June free agent draft, Scout: Steve Demeter.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1994	Welland	NYP	.253	51	154	17	39	8	0	0	17	17	20	0
1995	Augusta	SAL	.285	87	267	28	76	9	1	1	22	18	31	5
1996	Lynchburg	Caro.	.274	72	212	16	58	10	0	0	35	17	26	2
	Carolina	Sou.	.100	20	40	2	4	2	0	0	1	0	3	0
1997	Carolina	Sou.	.245	82	273	22	67	15	1	1	27	15	20	1

TEMPLE, Jason Michael (Jason), Pos: RHP, Height: 6-1, Weight: 185, Bats: R, Throws: R, Born: 11/8/74, Dearborn, MI, Resides: Woodhaven, MI, School: Woodhaven HS (MI), Obtained: Pirates' 5th round selection in 1993 June free agent draft, Scout: Steve Demeter, Notes: 1997- Went 1-0 with a 1.54 ERA (23.1ip/4er) in 16 games with Hilo (HI) this past winter.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1993	Bradenton	GCL	4-5	5.08	11	7	0	0	0	39.0	35	35	22	32	36
1994	Bradenton	GCL	2-5	4.50	12	11	0	0	0	58.0	54	42	29	35	44
1995	Augusta	SAL	5-2	2.26	51	0	0	0	5	71.0	50	23	23	19	71
1996	Lynchburg	Caro.	2-2	4.76	21	0	0	0	3	22.2	24	14	12	19	18
1997	Augusta	SAL	0-4	5.54	11	5	0	0	0	37.1	46	29	23	22	38
	Lynchburg	Caro.	2-0	4.14	28	0	0	0	1	37.0	39	21	17	24	34

THOBE, Steven Michael (Steve), Pos: 1B/C, Height: 6-7, Weight: 230, Bats: R, Throws: R, Born: 5/26/72, Akron, OH, Resides: Huntington, CA, School: Sacramento University, Obtained: Pirates' 18th round selection in 1994 June free agent draft, Scout: Michael Williams, Notes: 1996- CARO. Player-of-Week, 8/8-14.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB	
1994	Welland	NYP	.192	46	151	14	29	11	0	1	10	12	33	1	
1995	Augusta	SAL	.299	84	291	43	87	12	2	6	38	29	71	1	
1996	Lynchburg	Caro.	.228	109	359	49	82	15	0	11	42	29	93	4	
1997	Lynchburg	Caro.	.148	12	27	1	4	1	0	0	2	1	10	1	
	Calgary	PCL	.255	34	102	16	26	8	0	5	14	15	25	2	
	Carolina	Sou.	.293	53	181	21	53	10	0	7	32	13	52	4	
Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1994	Welland	NYP	0-0	0.00	2	0	0	0	0	1.2	0	0	0	0	2

TOBIAS, Daniel Mark (Daniel), Pos: RHP, Height: 6-5, Weight: 220, Bats: R, Throws: R, Born: 8/20/75, Davenport, IA, Resides: Oregon, OH, School: Eastern Michigan University, Obtained: Pirates' 26th round selection in 1996 June free agent draft, Scout: Steve Demeter.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	Bradenton	GCL	0-1	1.59	5	0	0	0	0	5.2	4	6	1	4	4
1997															

INJURED, DID NOT PLAY

TOLAR, Kevin Anthony (Kevin), Pos: LHP, Height: 6-3, Weight: 225, Bats: R, Throws: L, Born: 1/28/71, Panama City, FL, Resides: Brandon, FL, School: Manatee CC (FL), Obtained: Signed as a minor league free agent, 1/7/98, Notes: Originally selected by Chicago (AL) in 9th round of 1989 June free agent draft (Mike Rizzo).

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1989	GCL White Sox	GCL	6-2	1.65	13	12	1	0	0	60.0	29	16	11	54	58
1990	Utica	NYP	4-6	3.29	15	15	1	0	0	90.1	80	44	33	61	69
1991	South Bend	Mid.	8-5	2.83	30	19	0	0	1	114.2	87	54	36	85	87
1992	Salinas	Cal.	1-8	6.08	14	8	3	0	0	53.1	55	43	36	46	24
	South Bend	Mid.	6-5	2.88	18	10	0	0	0	81.1	59	34	26	41	81
1993	Sarasota	FSL	2-6	5.35	23	11	0	0	1	77.1	75	55	46	51	60
1994															
1995	Lynchburg	Caro.	2-0	2.79	18	0	0	0	0	19.1	13	7	6	6	19
	Carolina	Sou.	1-0	3.65	12	0	0	0	0	12.1	16	5	5	7	9
1996	Canton-Akron	East.	1-3	2.62	50	0	0	0	1	44.2	42	19	13	26	39
1997	Binghamton	East.	1-1	5.12	22	0	0	0	0	31.2	38	20	18	22	26
	Port St. Lucie	FSL	0-0	2.03	9	0	0	0	1	13.1	9	3	3	6	8

DID NOT PLAY

TOLBERT, William Alexander (Alex), Pos: 1B, Height: 6-4, Weight: 245, Bats: L, Throws: R, Born: 1/20/75, Hendersonville, NC, Resides: Hendersonville, NC, School: Western Carolina University, Obtained: Pirates' 22nd round selection in 1997 June free agent draft, Scout: George Swain.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Bradenton	GCL	.245	31	94	10	23	3	0	0	7	12	23	1

TORRES, Rommel (Rommel), Pos: C, Height: 6-1, Weight: 165, Bats: R, Throws: R, Born: 1/13/79, Panama, Resides: Panama, Obtained: Signed as a non-drafted free agent, 7/4/95, Scout: Alex Zapata.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1996	Dom. Pirates	DSL	.281	48	167	24	47	8	0	5	24	7	32	1
1997	Dom. Pirates	DSL	.261	50	161	27	42	9	0	4	21	21	41	2

VALLEJO, Estanislao (Estanislao), Pos: RHP, Height: 6-3, Weight: 185, Bats: R, Throws: R, Born: 6/7/80, San Cristobal, D.R., Resides: San Cristobal, D.R., Obtained: Signed as a non-drafted free agent, 4/4/97, Scout: Pablo Cruz.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Dom. Pirates	DSL	2-3	5.03	15	9	0	0	0	53.2	50	42	30	38	33

VINAS, Alex (Alex), Pos: 3B, Height: 6-1, Weight: 170, Bats: S, Throws: R, Born: 4/6/78, Santo Domingo, D.R., Resides: Santo Domingo, D.R., Obtained: Signed as a minor league free agent, 6/25/97, Notes: Originally signed by Arizona as a non-drafted free agent, 3/13/96, (Junior Noboa).

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1996	Dom. D-Backs	DSL	.269	37	130	22	35	5	0	13	29	8	30	1
	Diamondbacks	Ariz.	.218	18	55	5	12	2	0	0	7	4	20	2
1997	Dom. Pirates	DSL	.309	45	149	28	46	8	0	7	21	19	32	2

VOGT, Robert Frederick, Jr. (Robert), Pos: LHP, Height: 6-6, Weight: 195, Bats: L, Throws: L, Born: 10/19/78, Fort Myers, FL, Resides: Brandon, FL, School: Armwood HS (FL), Obtained: Pirates' 8th round selection in 1996 June free agent draft, Scout: Scott Lovekamp.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1996	Bradenton	GCL	2-3	2.95	13	5	0	0	0	42.2	36	23	14	19	46
1997	Erie	NYP	0-0	10.80	1	1	0	0	0	3.1	3	4	4	4	0
	Bradenton	GCL	2-2	3.97	12	4	0	0	0	34.0	23	17	15	19	40

WALKER, Morgan Wilson (Morgan), Pos: 1B, Height: 6-3, Weight: 215, Bats: R, Throws: L, Born: 8/7/74, Kalamazoo, MI, Resides: Missouri City, TX, School: Lamar University (TX), Obtained: Pirates' 23rd round selection in 1996 June free agent draft, Scout: Tom Barnard, Notes: 1997- SAL Player-of-Week, 8/2-8.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB	
1996	Augusta	SAL	.300	68	253	28	76	15	1	8	50	18	57	5	
1997	Lynchburg	Caro.	.270	29	89	15	24	6	0	3	8	6	19	0	
	Augusta	SAL	.275	76	295	40	81	17	2	14	64	17	70	3	
Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1997	Lynchburg	Caro.	0-0	36.00	1	0	0	0	0	1.0	2	4	4	2	1
	Augusta	SAL	0-1	13.50	1	0	0	0	0	0.2	2	1	1	2	0

WALKER, Vashon Lamar (Shon), Pos: OF, Height: 6-1, Weight: 180, Bats: L, Throws: L, Born: 6/9/74, Cynthia, KY, Resides: Cynthia, KY, School: Harrison County HS (KY), Obtained: Pirates' 1st round supplemental selection in 1992 June free agent draft, Scout: Steve Demeter, Notes: 1994- 3rd in Pirates system in SB (29)...1996- 3rd in CARO. in OBP (.394) and SLG (.511)...1997- 2nd in CARO. in OBP (.408).

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1992	Bradenton	GCL	.295	47	156	27	46	10	2	2	15	30	49	8
1993	Welland	NYP	.195	35	118	15	23	3	1	2	9	14	52	4
	Augusta	SAL	.208	64	226	26	47	11	0	3	26	19	85	2
1994	Augusta	SAL	.227	78	242	38	55	6	1	4	26	62	84	29
1995	Augusta	SAL	.299	84	291	43	87	12	2	6	38	29	71	1
1996	Lynchburg	Caro.	.303	97	323	61	98	19	3	14	70	49	99	3
1997	Lynchburg	Caro.	.261	100	303	59	79	15	6	15	48	77	131	2

WASHINGTON, Enrico Alicene (Rico), Pos: SS, Height: 5-10, Weight: 178, Bats: L, Throws: R, Born: 5/30/78, Milledgeville, GA, Resides: Gray, GA, School: Jones County HS (GA), Obtained: Pirates' 10th round selection in 1997 June free agent draft, Scout: George Swain.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Bradenton	GCL	.245	28	98	12	24	6	0	1	11	4	13	1

WASHINGTON, Maurice Antoine (Mo), Pos: OF, Height: 6-1, Weight: 203, Bats: R, Throws: R, Born: 5/22/79, Las Vegas, NV, Resides: North Las Vegas, NV, School: Chaparral HS (NV), Obtained: Pirates' 4th round selection in 1997 June free agent draft, Scout: Greg McClain.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1997	Bradenton	GCL	.202	31	94	8	19	2	1	0	7	11	34	1

WHITMORE, Darrell Lamont (Darrell), Pos: OF, Height: 6-1, Weight: 220, Bats: L, Throws: R, Born: 11/18/68, Front Royal, VA, Resides: Miramar, FL, School: West Virginia University, Obtained: Signed as a minor league free agent, 7/19/97, Notes: Originally selected by Cleveland in 2nd round of 1990 June free agent draft (Paul Tinnell)...1993- Named top prospect in PCL by its managers for Baseball America...Collected RBI-triple in 1st major league at bat off Expos' Ken Hill...1996- Attended Marlins' spring training camp as a non-roster invitee...1997- Attended Blue Jays' spring training camp as a non-roster invitee.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1990	Burlington	App.	.241	30	112	18	27	3	2	0	13	9	30	9
1991	Watertown	NYP	.368	6	19	2	7	2	1	0	3	3	2	0
1992	Kinston	Caro.	.280	121	443	71	124	22	2	10	52	56	92	17
1993	Edmonton	PCL	.355	73	273	52	97	24	2	9	62	22	53	11
	Florida	N.L.	.204	76	250	24	51	8	2	4	19	10	72	4
1994	Edmonton	PCL	.283	115	421	72	119	24	5	20	61	41	76	14
	Florida	N.L.	.227	9	22	1	5	1	0	0	0	3	5	0
1995	Florida	N.L.	.190	27	58	6	11	2	0	1	2	5	15	0
1996	Charlotte	Int.	.304	55	204	27	62	13	0	11	36	7	43	2
	Chiba Lotte	Japan	.266	57	229	27	61	9	0	12	29	12	65	12
1997	Syracuse	Int.	.256	58	195	23	50	15	0	4	21	24	54	7
	Corolina	Sou.	.333	2	9	1	3	2	0	0	2	0	2	0
M.L. Totals			.203	112	330	31	67	11	2	5	21	18	92	4

WIEGANDT, Patrick Scott (Scott), Pos: LHP, Height: 5-11, Weight: 200, Bats: L, Throws: L, Born: 12/9/67, Louisville, KY, Resides: Louisville, KY, School: Bellarmine College (KY), Obtained: Signed as a minor league free agent, 1/7/98, Notes: Originally selected by Philadelphia in 45th round of 1989 June free agent draft (Jerry Jordan)...1996- Attended Phillies' spring training camp as a non-roster invitee.

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1989	Martinsville	App.	2-5	2.56	9	9	0	0	0	45.2	44	22	13	15	47
1990	Spartanburg	SAL	2-0	0.98	10	0	0	0	2	18.1	12	2	2	2	17
	Clearwater	FSL	4-8	2.63	33	4	0	0	4	75.1	70	33	22	37	52
1991	Clearwater	FSL	0-1	3.48	11	0	0	0	1	10.1	14	7	4	3	11
	Reading	East.	2-3	2.70	49	0	0	0	1	83.1	67	27	25	42	51
1992	Reading	East.	6-3	2.98	56	0	0	0	2	81.2	66	31	27	48	65
	Scranton-WB	Int.	0-0	0.00	1	0	0	0	0	1.0	0	0	0	1	2
1993	Reading	East.	6-2	3.56	56	0	0	0	0	73.1	75	41	29	44	60
1994	Reading	East.	2-4	3.10	52	0	0	0	0	52.1	49	23	18	19	35
	Scranton-WB	Int.	0-0	13.50	6	0	0	0	0	4.2	11	8	7	3	3
1995	Scranton-WB	Int.	1-3	2.98	47	0	0	0	2	54.1	55	19	18	27	41
1996	Scranton-WB	Int.	5-6	2.71	46	0	0	0	2	63.0	63	21	19	33	46
1997	Louisville	Am.As.	1-3	4.45	40	3	0	0	0	64.2	57	34	32	36	55

WILSON, Craig Alan (Craig), Pos: C/OF, **Height:** 6-2, **Weight:** 195, **Bats:** R, **Throws:** R, **Born:** 11/30/76, Fountain Valley, CA, **Resides:** Huntington Beach, CA, **Obtained:** Acquired from Toronto on 12/11/96, along with pitcher Mike Halperin and catcher/infielder Abraham Nunez, as the players to be named later in deal from 11/14/96 in which Pirates acquired pitchers Jose Pett and Jose Silva and infielder Brandon Cromer in exchange for infielder Carlos Garcia, outfielder Orlando Merced and pitcher Dan Plesac, **Notes:** Originally selected by Toronto in 2nd round of 1995 June free agent draft (John Cole)...1997- 5th in Pirates system in HR (19).

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1995	Medicine Hat	Pio.	.283	49	184	33	52	14	1	7	35	24	41	8
1996	Hagerstown	SAL	.261	131	495	66	129	27	5	11	70	32	120	17
1997	Lynchburg	Caro.	.264	117	401	54	106	26	1	19	69	39	98	6

WILSON, Gary Morris (Gary), Pos: RHP, **Height:** 6-3, **Weight:** 190, **Bats:** R, **Throws:** R, **Born:** 1/1/70, Arcata, CA, **Resides:** Arcata, CA, **School:** Sacramento State University (CA), **Obtained:** Pirates' 18th round selection in the 1992 June free agent draft, **Scout:** Jesse Flores, **Notes:** 1994- Pittsburgh's Minor League Pitcher-of-the-Year...Led SOU. in CG (7) and ranked 2nd in ERA (2.56) and SHO (2)...Led Pirates system in ERA (2.52) and W (11) and 3rd in system in SO (123)...CARO. Pitcher-of-Week, 4/7-16...3rd in minors in CG (8).

Year	Club	League	W-L	ERA	G	GS	CG	SHO	SV	IP	H	R	ER	BB	SO
1992	Welland	NYP	3-2	1.06	13	4	0	0	0	42.1	27	9	5	13	40
	Augusta	SAL	2-3	3.67	7	7	0	0	0	41.2	43	22	17	7	27
1993	Salem	Caro.	5-5	5.74	15	15	0	0	0	78.1	102	58	50	25	54
	Augusta	SAL	3-7	5.47	20	6	0	0	0	51.0	66	35	31	11	42
1994	Salem	Caro.	3-1	2.31	6	6	1	1	0	35.0	41	12	9	4	26
	Carolina	Sou.	8-5	2.56	22	22	7	2	0	161.2	144	55	46	37	97
1995	Pittsburgh	N.L.	0-1	5.02	10	0	0	0	0	14.1	13	8	8	5	8
	Calgary	PCL	1-2	5.51	6	4	0	0	0	16.1	19	16	10	9	12
	Carolina	Sou.	0-0	0.00	1	1	0	0	0	4.2	0	0	0	3	5
1996	Calgary	PCL	6-9	5.08	27	27	1	0	0	161.2	209	105	91	44	88
1997	Carolina	Sou.	1-2	5.65	7	4	0	0	1	28.2	34	19	18	5	19
	Calgary	PCL	6-3	5.87	21	11	0	0	0	84.1	115	59	55	22	54
M.L. Totals			0-1	5.02	10	0	0	0	0	14.1	13	8	8	5	8

WIMMER, Christopher Steven (Chris), Pos: 2B, **Height:** 5-11, **Weight:** 175, **Bats:** R, **Throws:** R, **Born:** 9/25/70, Wichita, KS, **Resides:** Oklahoma City, OK, **School:** Wichita State University, **Obtained:** Signed as a minor league free agent, 1/2/98, **Notes:** Originally selected by San Francisco in 8th round of 1992 June free agent draft (Mike Keenan)...1992- Member of U.S. Olympic team in Barcelona...Led NCAA in steals (52)...1993- California League All-Star.

Year	Club	League	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1993	San Jose	Calif.	.264	123	493	76	130	21	4	3	53	42	72	49
1994	Shreveport	Tex.	.284	126	462	63	131	21	3	4	49	25	56	21
1995	Phoenix	PCL	.263	132	449	55	118	23	4	2	44	31	49	13
1996	Louisville	Am.As.	.249	112	345	40	86	11	2	2	23	16	41	11
1997	Louisville	Am.As.	.167	5	12	0	2	0	0	0	1	0	1	0
	Orlando	Sou.	.275	102	371	62	102	15	3	2	28	23	37	23

1997 PITTSBURGH PIRATES DRAFT PICKS

PICK	NAME	POS	SCHOOL
1	J.J. Davis	OF	Baldwin Park HS (CA)
2	Jose Nicolas	OF	Westminster Christian HS (FL)
3	John Grabow	LHP	San Gabriel HS (CA)
4	Maurice Washington	OF	Chaparral HS (NV)
5	Chris Combs	RHP	N.C. State University
6	Andy Bausher	LHP	Kutztown University
7	Korwin Dehaan	OF	Morningside College
8	Paul Stabile	LHP	Brookdale C.C.
9	Michael Parkerson	LHP	Columbus HS (GA)
10	Rico Washington	SS	Jones County HS (GA)
11	Sam McConnell	LHP	Ball State University
12	Jeff Leuenberger	RHP	Canyon HS (CA)
13	Kris Lambert	LHP	Baylor University
14	Ryan Carter	LHP	Beyer HS (CA)
15	Jason Moore	SS	Westminster Christian HS (FL)
16	Jason Hardebeck	LHP	Carl Sandburg J.C. (IL)
17	Chris Luttig	LHP	University of Evansville
18	Shawn Schumacher	C	Panola J.C. (TX)
19	Andrew Jones	OF	Mountain Point HS (AZ)
20	Kevin Haverbusch	SS	University of Maryland
21	Keith Maxwell	OF	Florida A&M University
22	Alex Tolbert	1B	Western Carolina University
23	Michael Smalley	LHP	Bishop Moore HS (FL)
24	Jeff Carlson	RHP	North Kitsap HS (WA)
25	Jesse Daggett	C	J.C. of the Canyons (CA)
26	Michael Wiggs	SS	Mount Olive College (NC)
27	Brad Guy	RHP	Cal State Los Angeles
28	Matt Wood	RHP	Cary HS (NC)
29	Ryan Earey	3B	Laney HS (NC)
30	Michael Gonzalez	LHP	San Jacinto J.C. (TX)
31	Jeff LaRoche	LHP	Blinn J.C. (TX)
32	Marcus Harris	LHP	Cabrillo HS (CA)
33	William White	LHP	Benjamin Russell HS (AL)
34	C.J. Steele	SS	Spiro HS (OK)
35	Jamal Strong	OF	Chrus J.C. (CA)
36	Jeff Phelps	SS	Kota HS (AZ)
37	Chris Clark	OF	Stanford University
38	Miko Scarborough	OF	University of Texas
39	Josh Newton	RHP	Springhill HS (LA)
40	Peter Austin	OF	Millsaps College (MS)
41	Kevin Brown	3B	North Fort Myers HS (FL)
42	Derrick Lankford	3B	Carson-Newman College (TN)
43	Brett Kaplan	OF	University of North Carolina

BOLD INDICATES SIGNED PLAYER



General Info

PITTSBURGH
PIRATES



McKEECHNIE FIELD - BRADENTON, FL

TRAINING HEADQUARTERS:

PIRATE CITY

1701 27th Street East
Bradenton, FL 34208

(941) 747-3031 (office)
(941) 747-9549 (FAX)

GAMES PLAYED AT:

McKEECHNIE FIELD

17th Ave. West & 9th St. West
Bradenton, FL 34205

(941) 748-4610 (ticket office)
(941) 745-1208 (press box)
(941) 747-6309 (press box)

Dimensions: 335' LF, 370' LC
400' CF, 370' RC, 335' RF
Capacity: 6,562

PIRATE CITY STAFF

Jeff Podobnik	Director of Florida Baseball Operations
Lisa Colner	Business Manager
Judy Hall	Housekeeping Supervisor
Pat Hagerty	Equipment Manager
Manuel Lopez	Grounds Supervisor
John Adler	Asst. Grounds/Maintenance Supervisor
Lynda Layman	Kitchen Supervisor

TICKET PRICES: Box Seats: \$8.50, Reserved Seats: \$8.00, Reserved General Admission: \$5.50.

TOP 10 SPRING TRAINING CROWDS AT McKEECHNIE (since 1993)

	ATTENDANCE	DATE	OPPONENT
1.	6,221	3/31/94	Toronto
2.	6,089	3/24/94	Detroit *
3.	6,046	3/14/93	Toronto
4.	6,045	3/30/94	Philadelphia *
5.	6,029	3/6/93	Cincinnati
6.	5,978	3/19/94	Boston *
7.	5,679	3/26/97	Boston
8.	5,662	3/24/97	Cincinnati
9.	5,615	3/7/94	Chicago White Sox
10.	5,612	3/27/93	Cleveland

* DENOTES SELLOUT

SPRING TRAINING CAMP SITES

1900	Thomasville, GA	1935	San Bernardino, CA	1948	Hollywood, CA
1901-14	Hot Springs, AR	1936	San Antonio, TX	1949-52	San Bernardino, CA
1915-17	Dawson Springs, KY	1937-42	San Bernardino, CA	1953	Havana, Cuba
1918	Jacksonville, FL	1943-45	Muncie, IN	1954	Fort Pierce, IL
1919	Birmingham, AL	1946	San Bernardino, CA	1955-68	Fort Myers, FL
1920-23	Hot Springs, AR	1947	Miami Beach, FL	1969-	Bradenton, FL
1924-34	Paso Robles, CA				

SPRING TRAINING SCHEDULE

DAY	DATE	OPPONENT	SITE	TIME
Friday	February 27	Cleveland Indians	Bradenton	* 1:05 PM
Saturday	February 28	New York Yankees	Tampa	* 1:05 PM
Sunday	March 1	Toronto Blue Jays	Dunedin	* 1:05 PM
Monday	March 2	Boston Red Sox	Fort Myers	1:05 PM
Tuesday	March 3	Texas Rangers	Port Charlotte	1:05 PM
Weds	March 4	Philadelphia Phillies	Bradenton	* 1:05 PM
Thursday	March 5	Detroit Tigers	Lakeland	1:05 PM
Friday	March 6	Cincinnati Reds	Sarasota	1:05 PM
Saturday	March 7	Boston Red Sox	Fort Myers	* 1:05 PM
Sunday	March 8	Texas Rangers	Bradenton	* 1:05 PM
Monday	March 9	New York Yankees	Bradenton	* 1:05 PM
Tuesday	March 10	Minnesota Twins	Bradenton	1:05 PM
Wednesday	March 11	Cincinnati Reds	Sarasota	* 1:05 PM
Thursday	March 12	Cincinnati Reds	Bradenton	1:05 PM
Friday	March 13	Boston Red Sox	Bradenton	1:05 PM
Saturday	March 14	Detroit Tigers	Bradenton	* 1:05 PM
Sunday	March 15	Cincinnati Reds	Bradenton	1:05 PM
Monday	March 16	OFF DAY		
Tuesday	March 17	Minnesota Twins	Fort Myers	1:05 PM
Weds	March 18	Texas Rangers	Bradenton	* 1:05 PM
Thursday	March 19	Toronto Blue Jays	Bradenton	1:05 PM
Friday	March 20	Texas Rangers	Port Charlotte	1:05 PM
Saturday	March 21	Minnesota Twins	Bradenton	* 1:05 PM
Sunday	March 22	Philadelphia Phillies	Clearwater	* 1:05 PM
Monday	March 23	Cincinnati Reds	Sarasota	* 7:05 PM
Tuesday	March 24	Minnesota Twins	Fort Myers	* 7:05 PM
Weds	March 25	Boston Red Sox	Bradenton	1:05 PM
Thursday	March 26	Philadelphia Phillies	Bradenton	1:05 PM
Friday	March 27	Cleveland Indians	Winter Haven	1:05 PM
Saturday	March 28	Cincinnati Reds	Bradenton	# 1:05 PM
Sunday	March 29	St. Louis Cardinals	Bradenton	* 1:05 PM
Monday	March 30	Minnesota Twins	Fort Myers	1:05 PM

BOLD - home game
All times eastern

* KDKA Radio
FOX Sports Pittsburgh

PIRATES SPRING TRAINING RECORD

Since Moving to Bradenton in 1969

YEAR	RECORD	PCT.	MANAGER	ATTENDANCE
1969	10-16	.385	Larry Shephard	
1970	16-11	.593	Danny Murtaugh	
1971	18-7	.720	Danny Murtaugh	
1972	15-10	.600	Bill Virdon	
1973	12-15	.444	Bill Virdon	
1974	10-15	.400	Danny Murtaugh	
1975	18-17	.514	Danny Murtaugh	
1976	8-10	.444	Danny Murtaugh	
1977	11-16	.407	Chuck Tanner	
1978	9-17	.346	Chuck Tanner	
1979	13-11	.542	Chuck Tanner	
1980	9-9	.500	Chuck Tanner	
1981	13-13	.500	Chuck Tanner	
1982	16-10	.615	Chuck Tanner	
1983	10-16	.385	Chuck Tanner	
1984	14-9	.609	Chuck Tanner	
1985	6-18	.250	Chuck Tanner	
1986	16-10	.615	Jim Leyland	19,290
1987	13-13	.500	Jim Leyland	55,526
1988	17-16	.515	Jim Leyland	58,579
1989	16-16	.500	Jim Leyland	55,526
1990	9-5	.643	Jim Leyland	19,290
1991	16-11	.593	Jim Leyland	51,825
1992	15-13	.536	Jim Leyland	51,999
1993	15-14	.517	Jim Leyland	67,407
1994	19-10	.655	Jim Leyland	68,390
1995	3-10	.231	Jim Leyland	12,328
1996	13-16	.448	Jim Leyland	50,920
1997	13-18	.419	Gene Lamont	53,900
Totals	373-372	.501		29 Years

SPRING TRAINING

1997 SPRING TRAINING STATS

BATTING	AVG.	G	AB	R	H	2B	3B	HR	RBI	SH	SF	HP	BB	IB	SO	SB	CS	DP	E
Allensworth, J.	.289	20	76	17	22	2	0	0	4	0	0	0	10	0	14	3	1	0	0
Beamon, T.	.226	12	31	4	7	0	0	0	0	0	0	0	1	0	7	2	0	0	2
Beasley, T.	.000	1	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
Beltre, E.	.125	14	24	2	3	1	0	0	1	0	0	0	0	0	5	0	0	0	1
Brown, A.	.000	5	7	1	0	0	0	0	0	0	0	0	2	0	1	1	0	0	2
Brown, E.	.362	24	47	6	17	6	2	1	17	0	0	1	8	0	11	3	1	0	1
Collier, L.	.400	7	15	1	6	1	1	0	3	0	0	0	1	0	3	0	1	0	0
Cromer, B.	.304	13	23	4	7	2	1	0	1	0	0	0	2	0	8	1	1	1	2
Cummings, M.	.278	22	54	12	15	2	2	1	8	0	0	1	1	0	9	1	0	0	3
Edge, T.	1.000	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Elster, K.	.242	21	62	7	15	3	0	1	6	1	2	0	5	0	10	0	1	2	1
Encarnacion, A.	.222	8	18	1	4	1	0	0	3	0	0	0	0	0	1	0	0	1	1
Farris, M.	.000	2	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
Felix, J.	.200	3	5	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0
Garcia, F.	.250	6	16	2	4	1	0	1	3	0	0	0	0	0	3	1	0	0	1
Guillen, J.	.342	23	76	12	26	5	0	1	12	0	1	1	0	0	7	2	1	2	4
Haad, Y.	.000	1	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
Hanel, M.	.000	1	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
Hermansen, C.	.417	7	12	4	5	0	0	2	7	0	1	0	0	0	3	0	0	0	3
Holifield, R.	.000	1	2	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0
Johnson, M.	.398	25	83	15	33	10	1	7	29	0	2	0	6	0	15	4	0	1	0
Jordan, R.	.500	1	4	1	2	0	0	0	0	0	0	0	0	0	10	0	0	0	0
Kendall, J.	.288	20	66	12	19	2	0	1	7	1	0	4	5	0	1	3	0	3	2
Martin, A.	.313	21	67	11	21	7	1	0	11	0	0	2	5	0	8	5	2	1	0
Martinez, M.	.111	8	18	1	2	0	1	0	1	0	0	0	0	0	5	0	0	0	0
Marx, T.	.125	5	8	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mendez, S.	.200	4	5	1	1	0	0	1	2	0	0	0	0	0	2	0	0	0	0
Mitchell, K.	.348	12	23	6	8	5	0	0	2	0	0	0	2	0	7	0	0	0	0
Nunez, A.	.571	3	7	2	4	0	0	0	0	0	0	0	0	0	2	0	0	0	0
Osik, K.	.207	18	29	1	6	0	0	0	2	0	2	1	0	0	5	1	1	0	1
Peterson, C.	.143	4	7	1	1	0	0	0	0	0	0	0	1	0	1	0	0	0	1
Polcovich, K.	.300	8	10	3	3	0	0	0	0	0	0	0	0	0	2	0	0	0	1
Ramirez, A.	.250	1	4	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0
Randa, J.	.265	23	68	8	18	3	1	0	11	1	0	0	7	0	6	1	2	0	4
Redman, J.	.250	1	4	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Secrist, R.	.100	11	10	0	1	1	0	0	0	0	0	0	0	0	4	1	0	0	0
Stalon, T.J.	.111	5	9	0	1	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Sveum, D.	.258	27	62	9	16	5	1	5	15	0	1	0	6	0	16	2	0	0	6
Womack, T.	.337	23	83	14	28	0	1	0	7	0	0	1	6	0	8	7	0	0	2
Wright, R.	.182	7	11	0	2	1	0	0	0	0	0	0	1	0	4	0	0	0	0
Young, K.	.214	22	56	10	12	5	0	2	7	0	1	0	2	0	10	1	1	0	1
PITTSBURGH	.281	32	1134	172	319	65	12	23	161	6	10	11	72	0	198	39	12	13	44
OPPONENTS	.291	32	1102	161	321	63	8	24	147	9	7	8	80	0	196	27	16	30	36

PITCHING	R/L	W-L	ERA	G	GS	CG	GFSHO	SV	IP	H	R	ER	HR	HB	BB	IB	SO	WP	BK
Anderson, J.	L	0-0	20.25	2	1	0	0	0	2.2	9	6	6	1	1	3	0	2	1	0
Beatty, B.	L	1-0	18.00	2	0	0	0	0	2.0	4	5	4	1	0	0	0	1	1	0
Benson, K.	R	0-0	2.70	2	0	0	0	0	3.1	1	1	1	0	0	3	0	4	1	0
Baever, J.	R	0-1	15.75	4	0	0	1	0	4.0	11	10	7	0	0	1	0	3	1	0
Bolton, T.	L	0-0	9.00	3	0	0	0	0	3.0	7	3	3	1	0	4	0	0	1	0
Briscoe, J.	R	0-3	3.86	4	0	0	2	0	4.2	6	4	2	1	0	0	0	3	0	0
Christiansen, J.	L	0-2	28.50	5	0	0	0	0	6.0	20	19	19	3	0	6	0	2	0	0
Cooke, S.	L	3-1	2.45	6	5	0	0	0	25.2	21	10	7	1	2	5	0	15	1	0
Cordova, F.	R	0-0	4.50	6	5	0	0	0	24.0	28	14	12	2	0	5	0	16	0	0
Crawford, C.	R	0-1	0.00	1	0	0	1	0	1.0	1	1	0	0	0	0	0	2	0	0
Dessens, E.	R	0-0	1.80	7	1	0	1	0	10.0	10	4	2	0	0	0	0	1	0	0
Dillinger, J.	R	0-0	0.00	1	0	0	0	0	1.1	1	0	0	0	0	0	0	0	0	0
Ericks, J.	R	2-0	2.70	10	0	0	5	0	10.0	5	3	3	0	2	3	0	16	1	0
Granger, J.	L	0-2	10.45	9	0	0	2	0	10.1	22	12	12	2	0	1	0	8	0	0
Greer, K.	R	0-0	1.80	5	0	0	3	0	5.0	4	1	1	0	1	3	0	2	1	0
Lieber, J.	R	2-0	2.74	5	5	0	0	0	23.0	21	7	7	1	0	3	0	14	0	0
Loaiza, E.	R	2-0	3.27	5	4	0	0	0	22.0	23	9	8	3	0	7	0	11	2	0
Loiselle, R.	R	0-1	3.38	7	3	0	2	0	16.0	23	7	6	0	0	3	0	10	0	0
Morel, R.	R	0-1	2.57	4	1	0	1	0	7.0	11	6	2	0	0	1	0	2	0	0
Parris, S.	R	0-0	9.00	3	0	0	0	0	4.0	6	4	4	0	0	2	0	4	1	0
Peters, C.	L	0-0	4.05	4	1	0	0	0	6.2	7	3	3	2	0	2	0	4	0	0
Pelt, J.	R	0-0	0.00	2	0	0	0	0	3.1	2	0	0	0	0	3	0	0	1	0
Rincon, R.	L	0-1	2.61	8	0	0	2	0	10.1	12	3	3	0	0	3	0	11	1	0
Ruebel, M.	L	1-1	1.93	7	1	0	1	0	9.1	7	2	2	1	0	3	0	8	0	0
Schmidt, J.	R	0-1	3.38	5	5	0	0	0	16.0	19	6	6	1	1	2	0	20	1	0
Shepherd, K.	R	0-0	4.50	4	0	0	1	0	4.0	3	2	2	0	0	3	0	5	0	0
Silva, J.	R	1-0	3.38	3	0	0	0	0	8.0	7	4	3	0	0	3	0	4	1	0
Sodawsky, C.	R	0-1	2.70	6	0	0	1	0	10.0	11	3	3	0	0	4	0	5	1	0
Taylor, S.	R	1-0	0.00	2	0	0	0	0	3.0	0	0	0	0	0	1	0	3	1	0
Wainhouse, D.	R	0-0	2.25	8	0	0	5	0	3.0	6	2	2	2	0	0	0	9	0	0
Wallace, J.	L	0-0	9.00	1	0	0	0	0	1.0	1	1	1	0	0	0	0	1	1	0
Wilkins, M.	R	0-2	6.94	9	0	0	4	0	11.2	12	9	9	2	1	6	0	10	1	0
PITTSBURGH		13-18	4.56	32	32	0	32	1	727.1	321	161	140	24	8	80	0	196	19	0
OPPONENTS		18-13	4.87	32	32	0	32	2	1028.2	319	172	152	23	11	72	0	198	8	0

RECENT SPRING TRAINING STATISTICAL LEADERS

	HOME RUNS		RBI		SB		WINS		SAVES		GAMES	
1997	Johnson	7	Johnson	29	Womack	7	Cooke	3	Wainhouse	3	Ericks	10
1996	Johnson	5	Bell	16	Brumfield	5	Neagle	5	Miceli	3	Miceli	10
	King	5	King	16	C. Garcia	5					Plesac	10
1995	Johnson	3	Johnson	8	Martin	2	3 players	1	Gott	2	7 players	5
	Martin	3	Martin	8								
1994	Bell	4	King	23	3 players	2	Minor	3	Dewey	3	Manzanillo	11
											White	11
1993	Martin	3	Martin	13	L. Smith	4	Otto	3	Belinda	4	Belinda	12
					Young	4	Wagner	3				
							Wakefield	3				
1992	5 players	2	Merced	13	Espy	4	Neagle	3	Belinda	4	Belinda	10
							Z. Smith	3				
							Tomlin	3				
1991	C. Martinez	3	Van Slyke	14	Bonds	3	Landrum	3	Belinda	2	Kipper	11
							Z. Smith	3				
							Tomlin	3				
1990	King	4	King	13	4 players	2	Drabek	2	5 players	1	Bair	6
							Patterson	2			Landrum	6
							Terrell	2			Ruskin	6
1989	Bonilla	5	Bonilla	25	Bream	2	Gott	3	J. Robinson	4	Gott	12
					G. Wilson	2					J. Robinson	12
1988	Coles	5	Reynolds	17	Bonds	6	Fisher	3	Gott	5	J. Robinson	12
							J. Robinson	3				
1987	Bonds	5	Bonilla	20	Bonds	4	4 players	2	Fisher	2	Easley	10
			Morrison	20					Smiley	2	Fisher	10
1986	Diaz	3	Ray	15	Bream	4	Clements	2	Clements	2	Winn	11
	Morrison	3			M. Brown	4	McWilliams	2				
	Ortiz	3			Morrison	4	Rhoden	2				

SEASON OPENING HOME CROWDS AT McKECHNIE (since 1993)

YEAR	CROWD	DATE	OPPONENT
1993	4,681	3/5/93	Baltimore
1997	3,076	3/1/97	Philadelphia
1994	2,820	3/3/94	Minnesota
1996	2,565	2/29/96	Minnesota
1995	2,449	4/13/95	Chicago White Sox

1997 SPRING TRAINING ATTENDANCE

Home	53,900 (14 dates)	3,850 avg.
Road	73,642 (17 dates)	4,332 avg.

CLUB SEASON HIGH

1994	68,390 (14 dates)	4,885 avg.
------	-------------------	------------



THREE RIVERS STADIUM FEATURES

STADIUM OPERATIONS:

Spectacor Management, Inc.

COST: \$35 million (exclusive of land acquisition, site development and recent renovation)

DATE OPENED: July 16, 1970

PLAYING SURFACE: AstroTurf. Current surface installed 1996

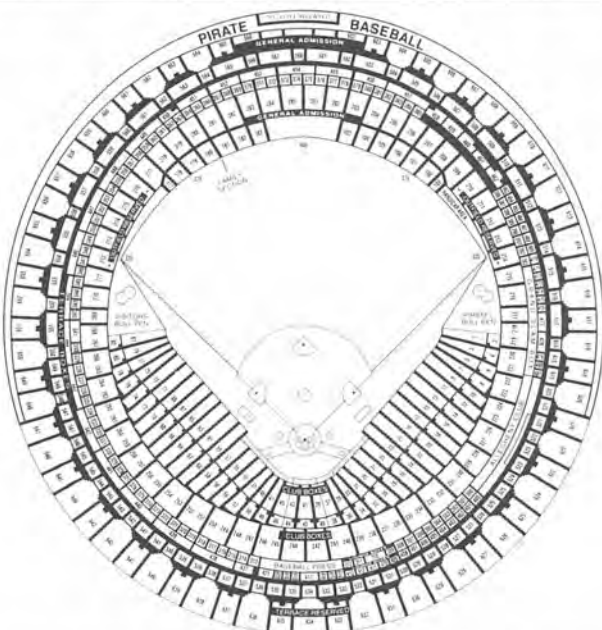
LIGHTING: 1,632 lighting fixtures — each with 1000-watt bulbs

CAPACITY: 47,678 (baseball) and 61,000 (football)

LOCATION: Confluence of the Ohio, Allegheny and Monongahela Rivers

HEIGHT OF FIRST SEAT IN UPPER DECK: 70 feet

INNER FENCE: 10 feet high



PIRATES PRE-GAME WORKOUT SCHEDULE

	1:05 GAME	1:35 GAME	7:05 GAME
PITCHERS HIT	---	---	4:40-4:55
PIRATES HIT	10:55-11:40	11:25-12:10	4:55-5:40
VISITORS HIT	11:40-12:20	12:10-12:50	5:40-6:20
PIRATES INFIELD	12:20-12:30	12:50-1:00	6:20-6:30
VISITORS INFIELD	12:30-12:40	1:00-1:10	6:30-6:40
GROUND CREW	12:40	1:10	6:40

NOTE: WORKOUTS FOR ALL OTHER GAMES WILL BEGIN 2 1/2 HOURS BEFORE GAME TIME.

ADVANCE TICKET SALES

IN PERSON

At Three Rivers Stadium Advance Ticket windows under GATE A, Ticketmaster locations, area Giant Eagle Stores, Kaufmann's Department Stores, National Record Marts, and the Pirate Club-house Stores at the Ross Park Mall, Monroeville Mall, Westmoreland Mall and the Johnstown Galleria.

MAIL ORDERS

Make check or money order payable to PITTSBURGH PIRATES (add \$3.00 to total order for handling and mail charges). Send to: Pittsburgh Pirates, Three Rivers Stadium, P.O. Box 7000, Pittsburgh, PA 15212.

TELEPHONE ORDERS

Call (412) 321-BUCS locally or 1-800-BUY-BUCS outside Allegheny County.

GROUP ORDERS

For groups of 25 or more, call the Pirates' Group Sales Department at (412) 321-BUCS or 1-800-BUY-BUCS (outside Allegheny County) for special benefits and discounts.

MASTERCARD, VISA, AMERICAN EXPRESS & DISCOVER

Customers may use their MasterCard, VISA, American Express or Discover cards when purchasing tickets in advance at Three Rivers Stadium or when calling Ticketmaster.

GAME TIMES

Opening Night	7:05 PM
Weekday Day Games	1:35 PM
Weeknight Games	7:05 PM
Saturday Afternoon Games	1:35 PM
Saturday, August 1	1:05 PM
Saturday Night Games	7:05 PM
Sunday Games	1:35 PM

NOTE: Gates open 1 hour and 30 minutes prior to game time.

TICKET PRICES

Field Boxes	\$17.00
Club Boxes	\$16.00
Terrace Boxes	\$11.00
Family Boxes	\$10.00
Terrace Reserved & Outfield Reserved	\$8.00
General Admission	\$5.00
Youth General Admission (14 & under)	\$1.00

THREE RIVERS STADIUM "FIRSTS"

GAME:	JULY 16, 1970 (REDS 3, PIRATES 2)
CROWD:	48,846
PIRATE PITCHER:	DOCK ELLIS
OPPOSING PITCHER:	GARY NOLAN
PITCH:	REDS' TY CLINE TAKES CALLED STRIKE
PIRATE BATTER:	MATTY ALOU
HIT:	RICHIE HEBNER (PIRATES), INFIELD SINGLE IN FIRST INNING
RUN:	RICHIE HEBNER (1ST INNING)
RBI:	AL OLIVER KNOCKS IN RICHIE HEBNER (1ST INNING)
HOME RUN:	TONY PEREZ (REDS), WITH ONE ON IN FIFTH INNING
PIRATE HOME RUN:	WILLIE STARGELL, SOLO IN SIXTH INNING
DOUBLE PLAY:	GENE ALLEY TO BILL MAZEROSKI TO AL OLIVER (6-4-3 IN 4TH INNING)
STOLEN BASE:	LEE MAY (6TH INNING)
PLATE UMPIRE:	DOUG HARVEY
TIME OF GAME:	2:34

ATTENDANCE HIGHS

REGULAR SEASON

EVENT	ATTENDANCE	OPPONENT	DATE
Home Opener	54,274	Montreal	April 8, 1991
Single Week Day *	33,185	San Francisco	July 22, 1971
Single Week Night *	50,393	New York	October 1, 1990
Saturday Afternoon	34,754	Philadelphia	August 4, 1979
Saturday Night	51,292	San Diego	June 8, 1991
Single Sunday	51,726	San Diego	June 6, 1976
Sunday Doubleheader	49,341	Houston	July 16, 1972
Holiday Doubleheader	45,181	Philadelphia	Sept. 2, 1974
Twilight Doubleheader	49,886	New York	July 27, 1972

CHAMPIONSHIP SERIES

Day	50,584	Cincinnati	October 8, 1992
Night	57,533	Atlanta	October 10, 1991
Day (away)	55,953	at L.A.	October 8, 1974
Night (away)	56,079	at Cincinnati	October 12, 1990

WORLD SERIES

Day	51,377	Baltimore	October 14, 1971
Night	51,378	Baltimore	October 13, 1971
Day (away)	70,001	at New York	October 8, 1960
Night (away)	53,739	at Baltimore	Oct. 11 & 16, 1979

ALL STAR GAME

July 11, 1944	29,589	Forbes Field
July 7, 1959	35,277	Forbes Field
July 23, 1974	50,706	Three Rivers Stadium
July 12, 1994 **	59,568	Three Rivers Stadium

* Not including openers

** Largest baseball crowd ever at Three Rivers

TOP SERIES TOTALS AT THREE RIVERS STADIUM

FOUR-DATE SERIES

RANK	DATE	OPPONENT	ATTENDANCE
1	August 5-8, 1988	New York	171,435
2	August 23-26, 1990	Cincinnati	161,239
3	August 7-10, 1970	New York	154,319
4	August 14-17, 1992	Atlanta	150,664
5	August 9-12, 1991	St. Louis	146,217

THREE-DATE SERIES

RANK	DATE	OPPONENT	ATTENDANCE
1	October 1-3, 1990	New York	128,062
2	June 27-29, 1988	New York	127,717
3	September 25-27, 1970	New York	126,264
4	September 1-3, 1997	Cleveland	126,191
5	August 3-5, 1979	Philadelphia	126,069

TWO-DATE SERIES

RANK	DATE	OPPONENT	ATTENDANCE
1	July 27-28, 1972	New York	88,921
2	September 5-6, 1990	New York	82,321
3	April 6-8, 1973	St. Louis	75,086
4	September 6-8, 1976	Philadelphia	72,679
5	June 27 & 28, 1973	St. Louis	67,512

ALL-TIME TOP 10 HOME ATTENDANCE

#	ATTENDANCE	DATE	OPPONENT
1.	59,568**	July 12, 1994	
2.	57,533*	October 10, 1991	Atlanta
3.	57,347*	October 9, 1991	Atlanta
4.	57,164*	October 10, 1992	Atlanta
5.	56,610*	October 9, 1992	Atlanta
6.	54,508*	October 16, 1991	Atlanta
7.	54,274	April 8, 1991	Montreal
8.	54,089	April 11, 1988	Philadelphia
9.	52,929*	October 11, 1992	Atlanta
10.	52,119	April 10, 1987	St. Louis

*League Championship Series Game

**All-Star Game (largest baseball crowd ever at Three Rivers)

Note: Largest Forbes Field crowd was 44,932 on Sunday,
September 23, 1956 vs. Brooklyn

REGULAR SEASON CROWDS OVER 45,000 (40)

RANK	DATE	OPPONENT	ATTENDANCE	(NOTES)
1	MON. 4/8/91	MONTREAL	54,274 (N)	OPENER
2	MON. 4/11/88	PHILADELPHIA	54,089 (N)	OPENER
3	FRI. 4/10/87	ST. LOUIS	52,119 (N)	OPENER
4	SUN. 6/6/76	SAN DIEGO	51,726	
5	FRI. 4/6/73	ST. LOUIS	51,695	OPENER
6	SUN. 6/5/77	CHICAGO	51,580	
7	SAT. 6/8/91	SAN DIEGO	51,292 (N)	
8	SUN. 9/27/70	NEW YORK	50,469	
9	MON. 10/1/90	NEW YORK	50,393 (N)	
10	TUE. 10/2/90	NEW YORK	50,028 (N)	
11	SAT. 8/10/91	ST. LOUIS	49,939 (N)	
12	THU. 7/27/72	NEW YORK	49,886 (TN)	
13	WED. 9/5/90	NEW YORK	49,793 (TN)	
14	SUN. 6/1/80	NEW YORK	49,626	
15	SUN. 6/15/80	HOUSTON	49,541	
16	SUN. 8/17/80	MONTREAL	49,412 (DH)	
17	SUN. 7/16/72	HOUSTON	49,341 (DH)	
18	SUN. 8/15/71	ST. LOUIS	49,329	
19	TUE. 4/8/86	NEW YORK	48,962 (N)	OPENER
20	THU. 7/16/70	CINCINNATI	48,846 (N)	3RS DEBUT
21	MON. 4/6/92	MONTREAL	48,800 (N)	OPENER
22	SAT. 8/6/88	NEW YORK	48,272 (N)	
23	SUN. 7/18/71	LOS ANGELES	48,230 (DH)	
24	FRI. 8/24/90	CINCINNATI	48,205 (N)	
25	TUE. 4/18/72	CHICAGO	47,489	OPENER
26	SAT. 6/2/90	MONTREAL	47,374 (N)	
27	FRI. 4/12/85	ST. LOUIS	47,335 (N)	OPENER
28	SUN. 8/13/72	ST. LOUIS	47,300 (DH)	
29	MON. 9/24/79	MONTREAL	47,268 (TN)	
30	MON. 8/10/70	NEW YORK	47,148 (N)	
31	TUE. 4/12/83	ST. LOUIS	46,869	OPENER
32	SAT. 8/11/90	ST. LOUIS	46,720 (N)	
33	FRI. 8/22/75	CINCINNATI	46,576 (TN)	
34	FRI. 7/5/80	CHICAGO	46,372 (N)	
35	SUN. 8/5/79	PHILADELPHIA	46,006 (DH)	
36	FRI. 8/3/79	PHILADELPHIA	45,309 (TN)	
37	MON. 9/1/97	CLEVELAND	45,298	
38	MON. 9/2/74	PHILADELPHIA	45,181 (DH)	
39	FRI. 9/29/78	PHILADELPHIA	45,134 (TN)	
40	TUE. 6/28/88	NEW YORK	45,011 (N)	

SELLOUTS IN BOLD

LARGEST REGULAR-SEASON CROWDS VS. EACH OPPONENT AT THREE RIVERS STADIUM

TEAM	ATTEN.	DATE
ATLANTA	38,808	AUG. 15, 1992
CHICAGO (AL)	28,070	JUNE 30, 1997
CHICAGO (NL)	51,580	JUNE 5, 1977
CINCINNATI	48,846	JULY 16, 1970
CLEVELAND	45,298	SEPTEMBER 1, 1997
COLORADO	44,074	APRIL 8, 1994
FLORIDA	33,728	JUNE 12, 1994
HOUSTON	49,541	JUNE 15, 1980
KANSAS CITY	39,509	JUNE 14, 1997
LOS ANGELES	48,230	JULY 18, 1971
MONTREAL	54,274	APRIL 8, 1991
NEW YORK	50,469	SEPT. 27, 1970
PHILADELPHIA	54,089	APRIL 11, 1988
ST. LOUIS	52,119	APRIL 10, 1987
SAN DIEGO	51,726	JUNE 6, 1976
SAN FRANCISCO	42,626	MAY 25, 1980

MAJOR LEAGUE PARKS BY AGE

STADIUM	CITY	OPENED	AGE
FENWAY PARK	BOSTON	1912	86
TIGER STADIUM	DETROIT	1912	86
WRIGLEY FIELD	CHICAGO	1914	84
YANKEE STADIUM	NEW YORK	1923	75
COUNTY STADIUM	MILWAUKEE	1953	45
3COM PARK	SAN FRANCISCO	1960	38
DODGER STADIUM	LOS ANGELES	1962	36
SHEA STADIUM	NEW YORK	1964	34
ASTRODOME	HOUSTON	1965	33
ANAHEIM STADIUM	ANAHEIM	1966	32
BUSCH STADIUM	ST. LOUIS	1966	32
OAKLAND-ALAMEDA COUNTY COLISEUM	OAKLAND	1968	30
QUALCOMM STADIUM	SAN DIEGO	1968	30
THREE RIVERS STADIUM	PITTSBURGH	1970	28
CINERGY FIELD	CINCINNATI	1970	28
VETERANS STADIUM	PHILADELPHIA	1971	27
KAUFFMAN STADIUM	KANSAS CITY	1973	25
OLYMPIC STADIUM	MONTREAL	1976	22
KINGDOME	SEATTLE	1976	22
HUBERT H. HUMPHREY METRODOME	MINNEAPOLIS	1982	16
PRO PLAYER STADIUM	MIAMI	1988	10
SKYDOME	TORONTO	1989	9
COMISKEY PARK	CHICAGO	1991	7
ORIOLE PARK AT CAMDEN YARDS	BALTIMORE	1992	6
JACOBS FIELD	CLEVELAND	1994	4
THE BALLPARK IN ARLINGTON	ARLINGTON	1994	4
COORS FIELD	COLORADO	1995	3
TURNER FIELD	ATLANTA	1997	1
BANK ONE BALLPARK	PHOENIX	1998	-
TROPICANA DOME	TAMPA	1998	-

THREE RIVERS STADIUM GROUND RULES

For purpose of Ground Rules, photographers' benches which abut outfield ends of home and visiting clubs' benches are considered to be part of players' bench. Ball crossing line on ground in front of players' bench, or going over screen on railing of photographers' bench is considered to have gone into bench.

Ball hitting facing of posts in dugout and remaining on playing field is IN PLAY.

Fair hit ball striking screen in front of right or left field bullpen is IN PLAY.

Fair hit ball sticking in screen in front of right or left field bullpen -- TWO BASES.

Fair hit ball going through/under screen in front of right or left field bullpen -- TWO BASES.

Ball hitting any part of foul-line screen above top of outfield fence -- HOME RUN.

PIRATES VS. NATIONAL LEAGUE OPPONENTS AT THREE RIVERS STADIUM

YEAR	ATL	CIN	CHI	COL	FLA	HOU	LA	MTL	NY	PHI	STL	SD	SF	Record
1970	2-0	1-2	2-2			1-2	0-2	2-2	5-2	6-0	1-1	3-1	1-2	24-16
1971	4-1	7-2	5-1			4-2	3-3	7-2	4-5	6-3	4-5	6-0	2-4	52-28
1972	2-4	6-3	2-4			5-1	2-4	6-3	3-3	7-2	7-2	4-2	5-1	49-29
1973	4-3	6-3	3-3			3-3	1-5	6-3	3-6	4-5	5-4	4-2	2-4	41-40
1974	3-3	6-3	1-5			5-1	6-0	6-3	5-4	7-2	4-5	5-1	4-2	52-29
1975	4-2	6-3	4-2			4-1	3-3	5-4	5-4	6-3	6-3	5-1	4-2	52-28
1976	5-1	6-3	1-5			4-2	2-4	4-5	3-6	5-4	7-2	4-2	6-0	47-34
1977	5-1	7-2	6-0			5-1	3-3	6-3	8-1	8-1	5-4	4-2	1-5	58-23
1978	5-1	7-2	4-2			6-0	4-2	7-2	6-3	4-5	6-3	4-2	2-4	55-26
1979	4-2	6-3	1-5			5-1	3-3	5-4	4-5	6-3	6-3	5-1	3-3	48-33
1980	1-5	6-3	1-5			4-2	5-1	7-2	5-4	7-2	5-4	2-4	4-2	47-34
1981	2-0	5-1	0-3			1-2	0-3	1-5	2-2	4-2	1-4	3-3	3-3	22-28
1982	4-2	4-5	3-3			2-4	4-2	6-3	5-4	4-5	3-6	4-2	3-3	42-39
1983	3-3	8-1	2-4			2-4	3-3	3-6	5-4	4-5	4-5	4-2	3-3	41-40
1984	3-3	4-5	4-2			2-4	4-2	6-3	2-7	6-3	1-8	3-3	6-0	41-40
1985	4-2	4-5	2-4			4-2	2-4	3-5	4-5	4-5	3-6	3-3	2-4	35-45
1986	4-2	7-2	0-6			2-4	2-4	2-7	1-8	4-5	4-5	3-3	2-4	31-50
1987	3-3	7-2	3-3			5-1	4-2	5-4	4-5	4-5	4-5	5-1	3-3	47-34
1988	4-2	6-3	2-4			3-3	3-3	3-6	3-6	6-3	4-5	4-2	5-1	43-38
1989	4-2	3-6	3-3			3-3	3-3	3-6	4-5	6-3	6-3	1-5	3-3	39-42
1990	5-1	7-2	2-4			5-1	5-1	3-6	5-4	6-3	3-6	5-1	3-3	49-32
1991	3-3	7-2	5-1			3-3	2-4	6-6	7-2	7-2	6-3	3-3	3-3	52-32
1992	2-4	6-3	2-4			4-2	4-2	4-5	8-1	8-1	7-2	3-3	5-1	53-28
1993	2-4	4-2	3-3	2-4	4-2	2-4	3-3	3-3	5-2	4-3	3-4	3-3	2-4	40-41
1994	5-1	4-3	2-4	1-1	4-0	2-4	2-1	2-5	2-4	2-0	2-4	3-0	1-2	32-29
1995	1-2	2-4	1-5	3-3	6-1	2-5	1-5	2-3	2-1	2-2	4-3	1-5	4-2	31-41
1996	2-4	5-2	5-2	4-2	3-3	2-4	3-3	4-2	2-4	3-3	1-5	1-6	1-4	36-44
1997	2-4	3-3	2-4	5-1	1-4	3-3	1-5	4-1	3-2	3-2	4-2	3-2	4-1	38-34
92-64		71-93		18-10		78-80		115-110		116-112		87-73		
152-80		15-11		93-69		121-109		143-82		98-65		1197-957		

UPPER DECK HOME RUNS AT THREE RIVERS STADIUM

#	PLAYER	DATE/PITCHER	DISTANCE
(1)	WILLIE STARGELL	8/9/70 OFF METS' RON TAYLOR (RF)	469'
(2)	WILLIE STARGELL	5/30/71 OFF CUBS' KEN HOLTZMAN (RF)	458'
(3)	WILLIE STARGELL	6/20/71 OFF EXPOS' HOWIE REED (RF)	472'
(4)	BOB ROBERTSON	7/16/71 OFF PADRES' STEVE ARLIN (LF)	456'
(5)	WILLIE STARGELL	5/31/73 OFF BRAVES' GARY GENTRY (RF)	468'
(6)	GREG LUZINSKI	4/18/79 OFF PIRATES' DON ROBINSON (LF)	483'
(7)	BOBBY BONILLA	7/12/87 OFF PADRES' ERIC SHOW (RF)	454'
(8)	HOWARD JOHNSON	4/15/91 OFF PIRATES' ZANE SMITH (LF)	456'
(9)	JEFF BAGWELL	5/5/91 OFF PIRATES' BOB KIPPER (LF)	472'
(10)	MARK WHITEN	8/11/93 OFF PIRATES' BLAS MINOR (RF)	464'
(11)	GLENALLEN HILL	5/6/94 OFF PIRATES' DENNY NEAGLE (LF)	457'
(12)	JEFF BAGWELL	5/29/96 OFF PIRATES' DANNY DARWIN (LF)	459'
(13)	DEVON WHITE	6/16/96 OFF PIRATES' DENNY NEAGLE (LF)	456'
(*)	FRANK THOMAS	7/11/94 IN HOME RUN HITTING CONTEST (LCF)	509'

PITTSBURGH PIRATES HOME BALLPARKS

RECREATION PARK	APRIL 30, 1887 - SEPT. 30, 1890
EXPOSITION PARK	APRIL 22, 1891 - JUNE 29, 1909
FORBES FIELD	JUNE 30, 1909 - JUNE 28, 1970
THREE RIVERS STADIUM	JULY 16, 1970 - PRESENT

HOME RUNS AT THREE RIVERS

SINCE ITS OPENING ON JULY 16, 1970, A TOTAL OF 3,174 MAJOR LEAGUE HOME RUNS HAVE BEEN HIT AT THREE RIVERS STADIUM DURING THE REGULAR SEASON, AN AVERAGE OF 113 PER YEAR. HERE IS A LIST OF THE INDIVIDUAL ALL-TIME AND OPPONENT LEADERS:

ALL-TIME		OPPONENTS	
WILLIE STARGELL	147	MIKE SCHMIDT	25
DAVE PARKER	88	ANDRE DAWSON	23
BARRY BONDS*	87	JACK CLARK	22
BILL ROBINSON	64	DAVE KINGMAN	19
ANDY VAN SLYKE	61	DARRYL STRAWBERRY*	19
BOBBY BONILLA*	56	ANDRES GALARRAGA*	18
RICHIE HEBNER	56	JOE MORGAN	15
JEFF KING*	51	DUSTY BAKER	14
AL OLIVER	50	GARY CARTER	13
JASON THOMPSON	50	ERIC DAVIS*	13
AL MARTIN*	46	TONY PEREZ	13
		TED SIMMONS	13

*STILL ACTIVE

PIRATE GAMES OF 18 INNINGS OR MORE

22 INNINGS	—	8/22/17 @BROOKLYN, L, 5-6
21 INNINGS	—	7/17/14 vs. NEW YORK GIANTS, L, 1-3 8/1/18 @BOSTON, W, 2-0
20 INNINGS	—	7/6/80 vs. CHICAGO, W, 5-4
19 INNINGS	—	6/22/02 @CHICAGO, L, 2-3 7/31/12 @BOSTON, W, 7-6 7/19/55 vs. MILWAUKEE, W, 4-3 8/25/79 @SAN DIEGO, W, 4-3
18 INNINGS	—	6/28/16 (2ND GM.) @CHICAGO, W, 3-2 7/7/22 vs. NEW YORK GIANTS, L, 8-9 6/9/49 @PHILADELPHIA, L, 3-4 6/7/72 (2ND GM.) @SAN DIEGO, W, 1-0 8/10/77 vs. CHICAGO, W, 2-1 7/13/84 (2ND GM.) vs. SAN FRANCISCO, W, 4-3 4/28/85 @NEW YORK METS, L, 4-5 8/6/89 vs. CHICAGO, W, 5-4

PIRATES RECORD BY DECADES

1887-1889	182-208	.467
1890-1899	649-723	.473
1900-1909	938-538	.636
1910-1919	736-751	.495
1920-1929	877-656	.572
1930-1939	812-718	.531
1940-1949	757-776	.493
1950-1959	616-923	.400
1960-1969	848-755	.529
1970-1979	916-695	.569
1980-1989	732-825	.417
1990-1997	627-603	.510

TOP 10 SEASON ATTENDANCE FIGURES

	ATTENDANCE	YEAR	LOCATION
1.	2,065,302	1991	THREE RIVERS
2.	2,049,908	1990	THREE RIVERS
3.	1,866,713	1988	THREE RIVERS
4.	1,829,395	1992	THREE RIVERS
5.	1,705,828	1960	FORBES FIELD
6.	1,657,022	1997	THREE RIVERS
7.	1,650,593	1993	THREE RIVERS
8.	1,646,757	1980	THREE RIVERS
9.	1,517,021	1948	FORBES FIELD
10.	1,501,132	1971	THREE RIVERS

LATEST ENDING PIRATE GAMES

END TIME	DATE/LOCATION	SCORE/NOTES
2:30 A.M.	8/9/63 @FORBES FIELD	HOU. 7, PGH. 6 (15 INN., 1ST GAME)...PGH. 7, HOU. 6 (11 INN., 2ND GAME)...RAIN DELAY OF ONE HOUR AT START...3:58 1ST GAME...3:10 2ND GAME...ATT. 9,420 (ABOUT 300 AT FINISH).
2:04 A.M.	6/20/83 @3RS	PGH. 5, CHI. 4 (10 INN., 1ST GAME).. PGH. 6, CHI. 5 (13 INN., 2ND GAME).
2:03 A.M.	8/10/79 @PHILA.	PHI. 4, PGH. 3 (12 INN., 1ST GAME) ... PGH. 3, PHI. 2 (2ND GAME)...THREE RAIN DELAYS.
1:56 A.M.	6/22/51 @FORBES FIELD	BRK. 8, PGH. 4...POWER FAILURE AND RAIN DELAYS.
1:52 A.M.	6/6/63 @FORBES FIELD	CIN. 7, PGH. 5 (1ST GAME) ...CIN. 10, PGH. 5 (2ND GAME)...RAIN AND TARPAULIN MALFUNCTION DELAYS.
1:45 A.M.	6/29/65 @FORBES FIELD	PGH. 2, CIN. 1 (16 INN. 1ST GAME)...CIN. 7, PGH. 5 (2ND GAME).
1:42 A.M.	8/18/95 @3RS	PGH. 13, FLA. 7 (1ST GAME)...PGH. 7, FLA. 6 (13 INN. 2ND GAME).
1:41 A.M.	7/5/85 @3RS	PGH. 5, S.D. 4 (12 INN.)...THREE RAIN DELAYS.
1:39 A.M.	6/7/72 @SAN DIEGO	PGH. 12, S.D. 5 (1ST GAME) ...PGH. 1, S.D. 0 (18 INN., 2ND GAME).
1:32 A.M.	7/13/84 @3RS	PGH. 8, S.F. 2 (1ST GAME)...PGH. 4, S.F. 3 (18 INN., 2ND GAME).
1:23 A.M.	8/28/78 @CINCINNATI	PGH. 3, CIN. 1...RAIN DELAY.
1:20 A.M.	8/25/79 @SAN DIEGO	PGH. 4, S.D. 3 (19 INN.).
1:19 A.M.	7/18/70 @3RS	CIN. 3, PGH. 1 (10 INN.)...TWO RAIN DELAYS.

(THE LATEST ENDING MAJOR LEAGUE GAME, 4:40 A.M., SAN DIEGO PADRES AT PHILADELPHIA, 7/2/93).

LONGEST PIRATE GAMES

LONGEST PIRATE GAME	22 INNINGS , 8/22/17 AT BROOKLYN (LOST 6-5)
LONGEST GAME AT PGH.	21 INNINGS , 7/17/14 VS. NEW YORK (LOST 3-1)
LONGEST GAME AT 3RS	20 INNINGS , 7/6/80 VS. CHICAGO (WON 5-4)
LONGEST OPENING GAME	14 INNINGS* , 4/15/58 AT MILWAUKEE (WON 4-3) 4/8/69 AT ST. LOUIS (WON 6-2)
LONGEST GAME W/OUT SCORING	20 INNINGS , 8/1/18 AT BOSTON (WON 2-0 IN 21 INN.)
LONGEST 1-0 GAME WON	18 INNINGS , 6/7/72 AT SAN DIEGO (GAME 2)
LONGEST 1-0 GAME LOST	14 INNINGS , 6/18/43 VS. CINCINNATI
LONGEST GAME, TIME	8:12 , 8/25/79 AT SAN DIEGO (WON 4-3 IN 19 INN.)
LONGEST GAME, TIME AT 3RS	5:42 , 8/6/89 VS. CHICAGO (WON 5-4 IN 18 INN.)

* TIES NATIONAL LEAGUE RECORD

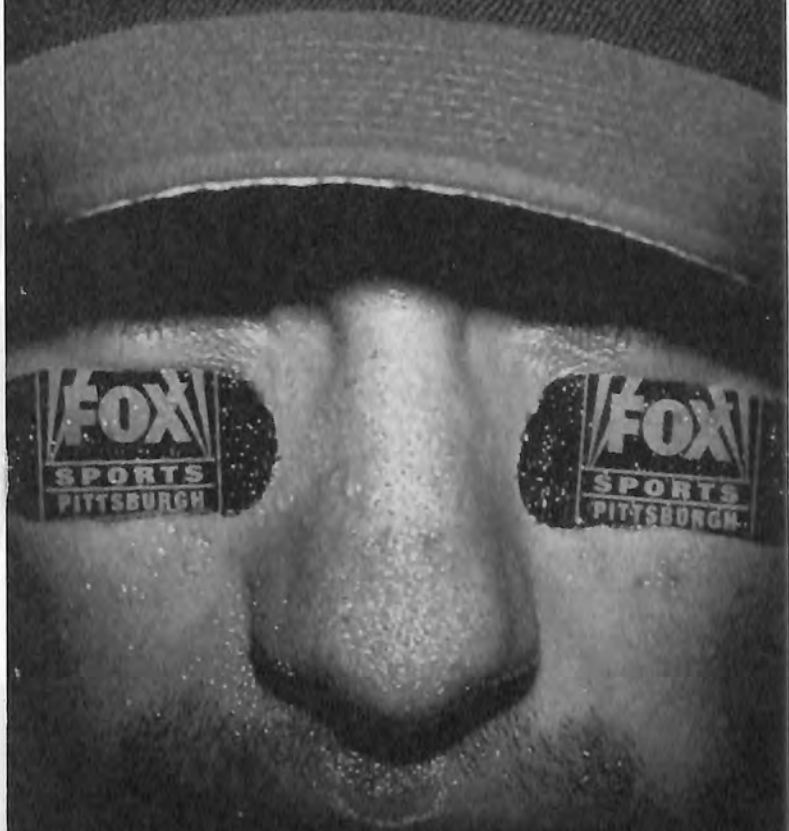
1998 Pirates Schedule

APRIL						
SUN	MON	TUE	1 MON	2 THU	3 FRI	4 SAT
			7:05	1:35	NYM 7:40	NYM 1:40
5 NYM 1:40	6 NYM 1:40	7 ATL 7:05	8 ATL 7:05	9 ATL 1:35	10 FLA 7:05	11 FLA 1:35
12 FLA 1:35	13 FLA 7:05	14 ATL 7:40	15 ATL 7:40	16 ATL 1:10	17 SD 7:05	18 SD 1:35
19 SD 1:35	20	21 SF 7:05	22 SF 7:05	23 SF 1:35	24 SD 10:05	25 SD 10:05
26 SD 4:05	27 SF 10:05	28 SF 3:35	29	30 LA 7:05		
MAY						
					1 LA 7:05	2 LA 7:05
3 LA 1:35	4	5 STL 7:05	6 STL 7:05	7 CIN 7:05	8 CIN 7:05	9 CIN 7:05
10 CIN 1:35	11 COL 7:05	12 COL 1:35	13 HOU 8:05	14 HOU 8:05	15 ARI 10:05	16 ARI 10:05
17 ARI 9:05	18 ARI 7:35	19 SD 7:05	20 SD 7:05	21 SD 7:05	22 FLA 7:05	23 FLA 7:05
24 FLA 1:05	25	26 MIL 8:05	27 MIL 8:05	28	29 MON 7:05	30 MON 7:05
31 MON 1:35						
JUNE						
	1 NYM 7:05	2 NYM 7:05	3 NYM 7:05	4	5 MIN 7:05	6 MIN 7:05
7 MIN 1:35	8 CLE 7:05	9 CLE 7:05	10 CLE 7:05	11	12 MIL 7:05	13 MIL 7:05
14 MIL 1:35	15 PHI 7:35	16 PHI 7:35	17 PHI 1:05	18 MIL 8:05	19 MIL 8:05	20 MIL 8:05
21 MIL 2:05	22 CWS 7:05	23 CWS 7:05	24 KC 8:05	25 KC 8:05	26 LA 10:05	27 LA 10:05
28 LA 8:05	29	30 DET 7:05				
JULY						
		1 DET 7:05	2 DET 7:05	3 CHI 3:20	4 CHI 4:05	
5 CHI 2:20	6 ★	7 ALL STAR BREAK	8 ★	9	10 PHI 7:05	11 PHI 7:05
12 PHI 1:35	13 CHI 7:05	14 CHI 7:05	15 CHI 7:05	16 MON 7:05	17 MON 7:05	18 MON 7:05
19 MON 1:35	20 NYM 7:40	21 NYM 7:40	22 FLA 7:05	23 FLA 7:05	24 ATL 7:05	25 ATL 7:05
26 ATL 1:35	27 COL 9:05	28 COL 9:05	29 COL 9:05	30	31 HOU 7:05	
AUGUST						
						1 HOU 1:05
2 HOU 1:35	3 COL 7:05	4 COL 7:05	5 COL 7:05	6 COL 1:35	7 LA 10:05	8 LA 10:35
9 LA 8:05	10	11 CIN 7:05	12 CIN 7:05	13 CIN 7:05	14 STL 8:10	15 STL 8:10
16 STL 2:10	17	18 LA 7:05	19 LA 7:05	20 CIN 7:05	21 CIN 7:05	22 STL 7:05
23 STL 1:35	24 STL 1:35	25 ARI 10:05	26 ARI 10:35	27	28 HOU 8:05	29 HOU 8:05
30 HOU 2:35	31					
SEPTEMBER						
		1 ARI 7:05	2 ARI 7:05	3 ARI 1:35	4 CHI 7:05	5 CHI 7:05
6 CHI 1:35	7 MIL 1:35	8 MIL 1:35	9 CHI 2:20	10 CHI 8:05	11 PHI 7:05	12 PHI 7:05
13 PHI 1:35	14 STL 8:10	15 STL 8:10	16 STL 8:10	17	18 HOU 7:05	19 HOU 7:05
20 HOU 1:35	21 SF 10:05	22 SF 10:05	23 SF 3:35	24 SF 3:35	25 CIN 7:05	26 CIN 1:15
27 CIN 1:15	28	29	30			

HOME

AWAY

All times Eastern and subject to change.



**YOUR PIRATES.
FOX ATTITUDE.**



www.foxsports.com ©1998 Fox Sports Pittsburgh. All rights reserved.

PURE EXCITEMENT IN THE STANDS

1998 Pittsburgh Pirates Record and Information Guide

Coca-Cola®



CAMERON
Coca-Cola

PURE REFRESHMENT FOR PIRATES FANS